

20010916.qrp v02_n314.qrl.20010916

Date: Sun, 16 Sep 2001 19:03:10 EDT
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2314

QRP-L Digest 2314

Topics covered in this issue include:

- 1) [107069] Re: More talk about ladder lines ...
by "James R. Duffey" <jamesd1@flash.net>
- 2) [107070] Need Palm VIIX disc
by "N3BJ" <qrpdx@earthlink.net>
- 3) [107071] An Open Letter to Osama Bin Laden from an American Citizen
by "AI2Q Alex" <ai2q@adelphia.net>
- 4) [107072] Hooking an antenna to the k2 ATU?
by Gary Slagel <gdslagel@yahoo.com>
- 5) [107073] WTB K2
by k6mw <k6mw@jps.net>
- 6) [107074] Re: Question about 1:1 balun at the feedpoint of nested
by Richard Clem <clem.law@usa.net>
- 7) [107075] RE: Hooking an antenna to the k2 ATU?
by Nick Kennedy <nkennedy@tcainternet.com>
- 8) [107076] Re: Hooking an antenna to the k2 ATU?
by "Mike Yetsko" <myetsko@insydesw.com>
- 9) [107077] Cincinnati Hamfest
by Dan Puckett <dpuckett@graphtronics.net>
- 10) [107078] Re: Question about 1:1 balun at the feedpoint of nested
by "James R. Duffey" <jamesd1@flash.net>
- 11) [107079] Re: Hooking an antenna to the k2 ATU?
by <baltimoremd@baltimoremd.com>
- 12) [107080] FW: [425ENG] 425 DX News #541
by "Ed Tanton" <n4xy@att.net>
- 13) [107081] FW: [425ENG] 425 DX News #541 * Calendar
by "Ed Tanton" <n4xy@att.net>
- 14) [107082] RF sniffing the wreckage...
by Mighty Mik <mightymik2@home.com>
- 15) [107083] Re: An Open Letter to Osama Bin Laden from an American Citizen
by Pete Burbank <plburbank@kih.net>
- 16) [107084] Thanks
by Dragon Singer <WM-Scace@wiu.edu>
- 17) [107085] Re: [Re: Question about 1:1 balun at the feedpoint of nested]
by Richard Clem <clem.law@usa.net>
- 18) [107086] Re: portable VE6/NK6A
by Don Minkoff <cowchip@mediaone.net>
- 19) [107087] Re: portable VE6/NK6A

- by "N7SG K7FD" <k7fd@hotmail.com>
- 20) [107088] Fw: portable VE6/NK6A
by "Niels" <nkristja@cadvision.com>
- 21) [107089] Re: RF sniffing the wreckage...
by "Ingo, DK3RED" <dk3red@t-online.de>
- 22) [107090] Re: My Thoughts
by "N8IE" <n8ie@woh.rr.com>
- 23) [107091] [Fwd: Condolence from Lithuania.]
by Joseph Mikuckis <k3chp@erols.com>
- 24) [107092] Re: An Open Letter to Osama Bin Laden from an American Citizen
by "John L. Sielke" <w2agn@pobox.com>
- 25) [107093] Re: An Open Letter to Osama Bin Laden from an American Citizen
by "N8IE" <n8ie@woh.rr.com>
- 26) [107094] DExpedition Results
by "John L. Sielke" <w2agn@pobox.com>
- 27) [107095] Re: Hooking an antenna to the k2 ATU?
by Vance Huntsinger <vhuntsinger@iwiic.net>
- 28) [107096] Re: An Open Letter to Osama Bin Laden from an American Citizen
by Howard Myers <howardw7ilw@cableone.net>
- 29) [107097] HB0/DL2HYH #91 mw !!!!!!!
by "George Osier" <gosier@twcnny.rr.com>
- 30) [107098] Re: An Open Letter to Osama Bin Laden from an American Citizen
by "N8IE" <n8ie@woh.rr.com>
- 31) [107099] Re: Condolence from Lithuania. E-mail attachments through QRP-L???
by "Donny Sirait" <dsirait@centrin.net.id>
- 32) [107100] Re: [Re: Question about 1:1 balun at the feedpoint of nested]
by "James R. Duffey" <jamesd1@flash.net>
- 33) [107101] Re: Condolence from Lithuania. E-mail attachments through QRP-L???
by <ke5tc@crosstel.net>
- 34) [107102] QRP Afield from Arkansas
by Nick Kennedy <nkennedy@tcainternet.com>
- 35) [107103] WTC attack
by "Joe W2KJ" <w2kj@earthlink.net>
- 36) [107104] Re: An Open Letter to Osama Bin Laden from an American Citizen
by "John L. Sielke" <w2agn@pobox.com>
- 37) [107105] Re: An Open Letter to Osama Bin Laden from an American Citizen
by "Richard Brummer, K2JQ" <k2jq@bestweb.net>
- 38) [107106] Re: RF sniffing the wreckage...
by "George, W5YR" <w5yr@att.net>
- 39) [107107] Re: Condolence from Lithuania. E-mail attachments through QRP-L???
by "Jack Ricci" <ricci@mnsi.net>
- 40) [107108] Re: RF sniffing the wreckage...
by "Ingo, DK3RED" <dk3red@t-online.de>
- 41) [107109] Balun for nested dipoles
by "Steve Farthing" <stephen@stevef.demon.co.uk>
- 42) [107110] Misc. QRP things.....
by Ron KU7Y <mswmod@bigplanet.com>
- 43) [107111] Re: My Thoughts

- by Bruce Muscolino <w6toy@erols.com>
- 44) [107112] RE: An Open Letter to Osama Bin Laden from an American Citizen
by <schoon@amgt.com>
- 45) [107113] Re: Balun for nested dipoles
by "George, W5YR" <w5yr@att.net>
- 46) [107114] A-Field
by "Steven Weber" <kd1jv@moose.ncia.net>
- 47) [107115] Re: RF sniffing the wreckage...
by "Henry Freedenberg" <henryf@quartz.gly.fsu.edu>
- 48) [107116] Current Baluns
by n4so@juno.com
- 49) [107117] Re: RF sniffing the wreckage...
by Mighty Mik <mightymik2@home.com>
- 50) [107118] Some QSO's are VERY special !!!!
by "George Osier" <gosier@twcnny.rr.com>
- 51) [107119] Re: Condolence from Lithuania. E-mail attachments through QRP-L?
by "Steven Weber" <kd1jv@moose.ncia.net>
- 52) [107120] Re: Condolence from Lithuania. E-mail attachments through QRP-L?
by "John J. McDonough" <wb8rcr@arrl.net>
- 53) [107121] QRP Afield report
by "Mike WA8BXN" <hubby2k@hotmail.com>
- 54) [107122] QRP Afield 2001 from K4JSI
by SMurph555@aol.com
- 55) [107123] Fox--N6WG extreme fox hunt results
by "Bob Tellefsen" <n6wg@earthlink.net>
- 56) [107124] QRP Tube Project
by "Rob Matherly" <kc0bom@arrl.net>
- 57) [107125] 15 Condx or K1 Mojo?
by N0tk@aol.com
- 58) [107126] Re: [fpqrp] QRP Tube Project
by "Ian C. Purdie VK2TIP" <ianpurdie@integritynet.com.au>
- 59) [107127] Re: QRP Tube Project
by "Howard Kraus" <K2UD@adelphia.net>

Date: Sat, 15 Sep 2001 17:28:11 -0600
From: "James R. Duffey" <jamesd1@flash.net>
To: <qrp-l@lehigh.edu>
Subject: [107069] Re: More talk about ladder lines ...
Message-ID: <B7C9402B.D7F9%jamesd1@flash.net>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

Nick - You are right, 4PDT switches/relays are required not DPDTs. That is the problem with not drawing things out. Sorry for the misinformation, and thanks for the correction Nick. -Dr. Megacycle KK6MC/5

--

James R. Duffey KK6MC/5
30 Casa Loma Road
Cedar Crest, NM 87008

Date: Sat, 15 Sep 2001 19:25:19 -0400
From: "N3BJ" <qrpdx@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107070] Need Palm VIIx disc
Message-ID: <001701c13e3d\$b073f0c0\$57c3323f@hppav>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Anyone have the software disc that comes with the Palm VIIx ? Misplaced the one I had with the purchase of the Palm 9 months ago and now have a new computer that I must load up to sync, load up web apps, etc.

Would certainly pay postage back and forth.

Alan, N3BJ
Bent Mountain, VA

Date: Sat, 15 Sep 2001 20:00:19 -0400
From: "AI2Q Alex" <ai2q@adelphia.net>
To: "QRP-L (E-mail)" <qrp-l@Lehigh.EDU>
Subject: [107071] An Open Letter to Osama Bin Laden from an American Citizen
Message-ID: <0000001c13e42\$933e93c0\$6401a8c0@alex>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Mr. Osama Bin Laden:

You have been portrayed in the American press as an intelligent and educated man. If you are indeed the brains behind the coordinated attack on American targets this September 11th, then you clearly are intelligent, a leader, and an effective strategist. Your mission was a 75% success, taking into

account the downed plane in Pennsylvania, but a 100% success in striking at America's heart and creating a demoralization right through the fabric of our society. You are to be congratulated.

Of course, you are not the first. Emperor Hirohito of Japan, did much the same thing to us just sixty years ago. Shortly after bombing Pearl Harbor in Hawaii, the emperor's top admiral commented, "I fear that we have merely awakened the sleeping giant in the East." For you, a more appropriate quote might be, "Those who fail to learn from history are doomed to repeat it."

I am no world leader. I like to think of myself as an intelligent man, but I lay no claim to great thoughts. There are those who have preceded me, however, and they have presciently commented on these events, which, for them, lay far in the future.

Your attack (and I do use "your" generally, since I do not know that you are directly responsible, but instead paint you with the same brush as I do all terrorists) was one of extreme brutality, exceeding the death toll of Pearl Harbor by at least double and possibly five times the casualty rate. It also was aimed at civilians. We are told that this, and the previously failed attempt to topple the trade towers in 1993, are a direct result of our military forces establishing a base in your holy land during the Gulf War in 1990, thus committing a heinous offense against your people. Two thoughts from Plato come to mind. "Excess generally causes reaction, and produces a change in the opposite direction, whether it be in the seasons, or in individuals, or in governments," and "The only thing worse than suffering an injustice is committing an injustice." You may have been exacting your revenge, but as Dr. Martin Luther King, Jr. said, "The old law about 'an eye for an eye' leaves everybody blind." I am afraid your blindness has led you to some wrong assumptions about Americans.

Our news media have speculated that your intent was to cause Americans to retreat into our shells, to break our resolve and to make us feel vulnerable. Well, bravo. Taking out some of our most treasured symbols right here on our own home soil did have that exact result. Two days later, we are still hurting, but how long do you think that will last? We are now thinking deeply about the ramifications of what you have done. We are investigating, putting the pieces together and planning our next move. "Beware when the great God lets loose a thinker on this planet. Then all things are at risk. It is as when a conflagration has broken out in a great city, and no man knows what is safe, or where it will end." How could Ralph Waldo Emerson have known that much about this event? Soon we will act. "It is in your moments of decision that your destiny is shaped." says Anthony Robbins. And it won't be one leader ordering his men about, it will be all of us Americans, banded together, working toward one goal, as we have in the past. "History, although sometimes made up of the few acts of the great, is more often shaped by the many acts of the small." Mark Twain was an American, too.

Thousands were killed on Tuesday. Hundreds of millions carry on. "That which doesn't kill me, makes me stronger" said Friedrich Nietzsche. Now we are stronger. We are changed. We have dropped petty differences. Our politicians have united their politics. Your people chant that "God is great". God is. "My concern is not whether God is on our side," said Abraham Lincoln. "My great concern is to be on God's side." If you are laboring under the delusion that the great evil which you wrought here is good and just and the will of God, then I advise you to view the armies of the civilized world arrayed against you. "It is far better to grasp the Universe as it really is than to persist in delusion, however satisfying and reassuring," warns another great American thinker, Carl Sagan. You displayed indifference to human life merely to achieve your own ends. "Life must be lived and curiosity kept alive. One must never, for whatever reason, turn his back on life." Eleanor Roosevelt savored life. Life is good and right. Brutally taking it away is clearly wrong. "They who feel no shame in doing what is obviously wrong, are the most shameful of all." I wish I knew who said that. You're a learned man, perhaps you know.

It stands to reason that doing hateful things begets hate in response. At our most visceral level, we Americans want to paint you as Nostradamus' third antichrist, the evil serpent upon which we will vent all our frustrations. It is probably exactly what you want us to do. "I will permit no man to narrow and degrade my soul by making me hate him." said Booker T. Washington of his sworn enemies. No, you are not that boogeyman, and hatred will leave us in a few days as we adjust to what has happened; as the enormity of this act sinks in. Then we will get to work. "I'm a loving guy, but I've got a job to do." That was our President, George W. Bush.

Speaking of presidents, one of our best, John F. Kennedy, said at his inauguration, "Ask not what your country can do for you, ask, rather, what you can do for your country." We will not allow terrorist acts to continue past this point. We will figure out how to defeat an enemy who is suicidal. We will come to grips with those fighting a quasi-religious war. "I think vital religion has always suffered when orthodoxy is more regarded than virtue," commented Ben Franklin. "The scriptures assure me that at the last day we shall not be examined on what we thought but what we did." You started a new chapter in our history books just two days ago. Soon we, as a people, will write the conclusion to that chapter and all of it's footnotes to boot. "Few will have the greatness to bend history itself; but each of us can work to change a small portion of events, and in the total of all those acts will be written the history of this generation," said Robert F. Kennedy of the Americans he knew.

I don't believe that your goal has anything to do with world domination,

furtherance of your religion, defense of your people, or any motive higher than your personal aggrandisement. I see you as the ultimate prankster; the self-congratulatory sophomore who put bubble bath in the water supply or jammed the Internet with a virus. Only, you are deadly and manipulate your followers with religious fervor. "Any effort that has self-glorification as its final endpoint is bound to end in disaster." says Robert M. Pirsig. Soon, you will cease to exist. We will make that so. "If your enemy smite one cheek, turn the other to him. But you must stop there. You cannot apply this to your country. As members of a social community, this maxim does not apply to you. When you consider injuries done to your country, your political duty tells you of vengeance. Forgive as a private man, but never forgive public injuries." Patrick Henry understood the roles of religion and politics.

None less than our first president, George Washington, said, "Government is not reason, it is not eloquence -- it is force!" Does that sound like the soft, self satisfied America you know? How about this presidential quote; "We, and all others who believe in freedom as deeply as we do, would rather die on our feet than live on our knees." -- Franklin D. Roosevelt, in a Letter to Viscount Halifax, June 19, 1941. Another pansy pushover? The way to get to you is to make your supporters give you up. "One who condones evils is just as guilty as the one who perpetrates it," said Martin Luther King, who was a man of peace.

Soon the pounding will begin. It will last a long time. You will not live to see the end of it. All the cells will be rooted out. Many will die. It troubles all Americans to do this to any people. When our souls become disturbed at what we are doing, however, we will replay the videotapes of those jet planes disappearing into the World Trade Towers and re-emerging as fireballs. If we start to concern ourselves about the loss of innocent lives, we will look at pictures of our friends jumping from 30 floors above the ground to escape the flames. Thank you for those images. We will garner our strength and resolve in them.

The sleeper is awake. God have mercy on your immortal soul.

Sincerely,
Christopher G. Zizzo
American Citizen

Date: Sat, 15 Sep 2001 17:11:10 -0700 (PDT)
From: Gary Slagel <gds slagel@yahoo.com>
To: QRP L <qrp-l@Lehigh.EDU>
Cc: Keith Doughty <kdoughty@gwtc.net>
Subject: [107072] Hooking an antenna to the k2 ATU?

Message-ID: <20010916001110.91790.qmail@web11608.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Tnx for any advice anyone can give me on this.

I recently got my K2 with ATU! I want to use it in the field in as simple a fashion as possible and it looks like I should be able to just throw a wire in a tree (with a counterpoise) and operate most bands from the wire. OR... hang a simple dipole from a tree, feed the k2 with balanced line, and operate most bands from the dipole.

But how do I hook the wire and/or balanced line to the tuner. I suppose I should build a balun but if I can get by without it I'd like to try it. Can I just get a bnc connector and hook the balanced feedline to the connector and go? Same with a random wire... can I just hook the wire and a counterpoise to a bnc connector and go?

Tnx agn.

73, Gary

=====

Gary Slagel/N0SXX
Conifer, CO 80433
gdslagel@yahoo.com
Personal Website: <http://marina.fortunecity.com/sanpedro/351>

Terrorist Attacks on U.S. - How can you help?
Donate cash, emergency relief information
http://dailynews.yahoo.com/fc/US/Emergency_Information/

Date: Sat, 15 Sep 2001 17:14:07 -0700
From: k6mw <k6mw@jps.net>
To: unlisted-recipients;; (no To-header on input)
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107073] WTB K2
Message-ID: <3BA3EECF.4B3C97E3@jps.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Hello,

I am interested in acquiring a late model K2 in good condition with at least the SSB and tuner options.

If you have a rig available at a fair price, please contact me direct with details and asking price.

73, Mike K6MW

Date: 15 Sep 2001 19:20:28 CDT
From: Richard Clem <clem.law@usa.net>
To: qrp-l@lehigh.edu
Subject: [107074] Re: Question about 1:1 balun at the feedpoint of nested
Message-ID: <20010916002028.14736.qmail@nwcst336.netaddress.usa.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: quoted-printable

"It is good engineering practice to use a balun wherever a balanced to unbalanced transition occurs in a transmission line system. This includes the coax to dipole transition. Unfortunately most hams aren't good engineers."

I'm not a good engineer either. In fact, I'm not an engineer at all....

But....

"I suggest that you may want to reconsider nesting that many dipoles."

I am running nested inverted vees for 80, 40, 20, and 10. They are all fed from the same coax, with no balun.

I haven't had a chance to try it on 15 or 10 yet. (Presumably, the 40 meter element should work fine on 15). But it seems to work great on 80, 40, and 20.

I used this antenna in a contest (NA Sprint, IIRC) with my QRP rig, and it

seemed to do fine--in general, if I could hear 'em, I could work 'em--the=best
engineering test of all :)

73,
Rick W0IS.

Date: Sat, 15 Sep 2001 19:47:58 -0500
From: Nick Kennedy <nkennedy@tcainternet.com>
To: "'gdslagel@yahoo.com'" <gdslagel@yahoo.com>,
"Low Power Amateur Radio Discussion (E-mail)" <qrp-1@Lehigh.EDU>
Subject: [107075] RE: Hooking an antenna to the k2 ATU?
Message-ID: <01C13E1F.529B43E0.nkennedy@tcainternet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

Gary-

You can just hook the balanced line to the connector and plug it in and it will work in many cases. (I'd usually make a transition to a short piece of coax because it matches the BNC or UHF connector I'm going to use. But that's the only reason.)

Problem is, with a random wire or a dipole not necessarily cut for the band you're working, the mismatch might be too great to the ATU to handle. I don't know the K2, but I think the typical ATU would match about 3:1 SWR. Maybe even 5:1, but the SWR's can be horrendous when the system isn't designed for a specific band or bands.

Maybe you're not proposing a random wire when you say throw a wire in a tree. If it's a quarter wave and you have the counterpoise, it oughta work hooked directly to the ATU. It's kind of a dipole with zero length feedline. Well, make that a vertical, since the counterpoise is lying on the ground. Anyhow, the input Z oughta be within the range of the ATU, no problem.

If you are going to put up a dipole cut for the intended band, I'd use 50 ohm coax rather than balanced line. (Despite the fact that I just raved about ladder line in a recent post.) For matched, single band operation I'd go with coax. For multi-band operation with a dipole, I'd use ladder line. But in that case I fear a transceiver's ATU wouldn't be able to get a match on some bands. Some bands would work fine though. You could analyze the heck out of the antenna and feedline length and characteristics, but I sense you just want to get on the air.

Oh, I forgot about the balun part. Let's see--the law doesn't require them when you're portable. Seriously, I wouldn't worry about a balun for the set-up you're talking about. With the end-fed situation, you're not worried about feedline radiation because you don't have a feedline. And with the dipole ... well what the heck--don't worry about it. In the old days before we knew better, we didn't use 'em and our antennas worked fine.

Right now it sound's like you're just trying to get on the air.

Eventually, when you are optimizing everything, go ahead and use one of those choke (W2DU) baluns on your coax.

Boy, that really clears things up, doesn't it? Even I don't understand it.

72 & GL,

Nick, WA5BDU

(After I win that K2 in the \$5 drawing, I'll be able to provide a more informed answer.)

-----Original Message-----

From: Gary Slagel [SMTP:gdslagel@yahoo.com]

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I recently got my K2 with ATU! I want to use it in the field in as simple a fashion as possible and it looks like I should be able to just throw a wire in a tree (with a counterpoise)and operate most bands from the wire . OR... hang a simple dipole from a tree, feed the k2 with balanced line, and operate most bands from the dipole.

Date: Sat, 15 Sep 2001 22:09:50 -0400
From: "Mike Yetsko" <myetsko@insydesw.com>
To: <gdslagel@yahoo.com>,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [107076] Re: Hooking an antenna to the k2 ATU?
Message-ID: <001701c13e54\$b1f234e0\$0600a8c0@dad>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

I've tried a number of different schemes to hook up to my K2 with ATU.

First, just to get on the air, I took an old lab jumper cable that was BNC to clips with a 5 foot length of RG-58. Just hooked it to a long wire on the 'hot' lead.

I also got a 40M dipole up and fed directly with some of the better quality 300 ohm twinlead. I was using that with an MFJ tuner, which has a balun built in.

Anyway...

I hooked the twinlead to the jumper cable from before. Worked fairly decently.

Then I put a 4:1 balun on a short length of RG-58 with a BNC and hooked that to the twinlead. It also worked fairly decently.

Did I see a difference? Well, yeah, the tuning was different, but I didn't see a difference in performance that was noticeable.

Then I picked up a small 'adapter' that was a BNC to binding post. (About \$5 at RadioShack.com) When I go camping I just hook directly twinlead to the K2 with this adapter.

I still don't see a significant performance difference.

Mike

> I recently got my K2 with ATU! I want to use it in
> the field in as simple a fashion as possible and it
> looks like I should be able to just throw a wire in a
> tree (with a counterpoise) and operate most bands from
> the wire . OR... hang a simple dipole from a tree,
> feed the k2 with balanced line, and operate most bands
> from the dipole.

>

> But how do I hook the wire and/or balanced line to the
> tuner. I suppose I should build a balun but if I can
> get by without it I'd like to try it. Can I just get
> a bnc connector and hook the balanced feedline to the

> connector and go? Same with a random wire... can I
> just hook the wire and a counterpoise to a bnc
> connector and go?
>
> 73, Gary

Date: Sat, 15 Sep 2001 22:24:35 -0400
From: Dan Puckett <dpuckett@graphtronics.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107077] Cincinnati Hamfest
Message-ID: <3BA40D63.1D18CCD3@graphtronics.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Cincinnati has a hamfest scheduled for Sunday. They have decided to go on with it. As the organizers say on their web site, a small way of letting the bastards now they have not won anything. I'm planning on going. Any one else?

72

Dan,, WD8AAU

Date: Sat, 15 Sep 2001 20:30:25 -0600
From: "James R. Duffey" <jamesd1@flash.net>
To: <qrp-l@lehigh.edu>, <clem.law@usa.net>
Subject: [107078] Re: Question about 1:1 balun at the feedpoint of nested
Message-ID: <B7C96AE1.D808%jamesd1@flash.net>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

Richard - I have no doubt that your nested inverted vees work fine.

Putting a number of dipoles together that are even harmonically related, as in your 80, 40, 20, and 10 M situation is easier than nesting dipoles that are not harmonically related. That is because when one dipole is low impedance the others are relatively high and the one that is low gets most of the power. This was not the case for the question asked where dipoles for 20, 17, 15, 12 and 10 M (x2) were being nested and I believe that

considerable interaction will occur in that case.

Getting back to the original question, do you use a balun with your nested
vees? - Dr. Megacycle KK6MC/5

--

James R. Duffey KK6MC/5
30 Casa Loma Road
Cedar Crest, NM 87008

Date: Sat, 15 Sep 2001 23:14:52 -0400 (EDT)
From: <baltimoremd@baltimoremd.com>
To: Mike Yetsko <myetsko@insydesw.com>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107079] Re: Hooking an antenna to the k2 ATU?
Message-ID: <Pine.BSI.4.05L.10109152309240.25732-100000@vh1.min.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Sat, 15 Sep 2001, Mike Yetsko wrote:

> I've tried a number of different schemes to hook up to my
> K2 with ATU.

I don't pretend to understand all the "whys and wherefores", but
this works for me.

I made counterpoises for 80-10(warc included), hooked them to the
K2 ground, and connected an 87 foot(more or less) end fed wire to
the antenna connector on the K2.

The highest swr I see 3 to 1...and that's only on one or two bands...

Rig works, people hear me, I hear them, with the normal cautions about the
pattern of the antenna based on the band in use.

As soon as I can borrow a ladder, I'm going to try a loop, although the
roof of the house is only 13 by 35(we call them alley houses here...4
rooms)

73
Thom

baltimoremd@baltimoremd.com
<http://www.baltimoremd.com/>
<http://www.baltimorehon.com/>

Thom LaCosta K3HRN Webmaster
Baltimore's Home Page
Home of the Baltimore Lexicon

<http://www.zerobeat.net>

Home of The QRP Web Ring
and Drake Mail List Pages

Date: Sat, 15 Sep 2001 23:17:25 -0400
From: "Ed Tanton" <n4xy@att.net>
To: "'Low Power Amateur Radio Discussion'" <qrp-1@Lehigh.EDU>
Subject: [107080] FW: [425ENG] 425 DX News #541
Message-ID: <002c01c13e5e\$1c4f46d0\$1e0c4d0c@n4xy00>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="us-ascii"
Content-Transfer-Encoding: 7bit

DX INFO...

73 Ed Tanton N4XY <n4xy@arrl.net>

Ed Tanton N4XY
189 Pioneer Trail
Marietta, GA 30068-3466

website: <http://www.n4xy.com>

LM: ARRL QCWA AMSAT & INDEXA;
SEDXC NCDXA GACW QRP-ARCI
OK-QRP QRP-L #758 K2 (FT) #00057

15 September 2001
541

No

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*** 4 2 5 D X N E W S ***
**** DX INFORMATION ****
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Edited by I1JQJ & IK1ADH

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! Information, reports and suggestions must be sent to:
!
!
!
! Mauro Pregliasco, I1JQJ: DX information

!
!
!
! (e-mail i1jqj@425dxn.org - BBS I1JQJ@IK1MJJ.IPIE.ITA.EU)
!
! Maurizio Bertolino, I1-21171: 425 DX News WWW Pages
!
! (e-mail i121171@425dxn.org)
!
!

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The Editors of 425 DX News
are close in thoughts and prayers
to their affectionate readers and friends in the US.

9M6 - Mat, JA1JQJ and Kuni, JA8VE will operate (possibly as 9M6JQT
and 9M6VET) from East Malaysia on 10-14 October. They plan to be
active on 6-80 metres SSB and CW. QSL via home call. [TNX JA1ELY]
9N - Hiro, JA0BYS/9N7BY will operate from Katmandu, Nepal
between 24 September and 2 October. From 24 to 29 September he will be
joined by Sato, JH0HDL/9N7DL and Mako, JI0LQJ/9N7QJ. The group
will be active on 80-10 metres, including the WARC bands and 6
metres (if permitted). All QSLs via JH0HDL (Satoshi Nawai, 220-1
Nakahama, Itoigawa, 941-0002 Japan). [JA1ELY]
A2 - Mako, JA10EM (10-160 metres SSB and slow CW) and Toshi,
JA1ELY (10-80 metres SSB, CW and RTTY) will operate, possibly as
A25/JA10EM and A25/JA1ELY, from Botswana on 21 September-17 October and
21-28 September respectively. QSL via home calls (JA10EM:
Shinichi Toyofuku, P.O. Box 9, Sswara, 287-8691 Japan; JA1ELY:
Toshikazu Kusano, P.O. Box 8, Kamata, Tokyo, 144-8691 Japan). [TNX
JA1ELY]
A5 - The Bhutan Amateur Radio Club (BARC) will be inaugurated
on 26 October under the presidency of the Director of the
Bhutan Telecommunicantions Agency. Yasuo Miyazawa (JH1AJT) and
Glenn

Johnson (W0GJ) are Honorary/Founding Members, and have been issued special lifetime callsigns of A51A and A51B respectively. The primary purpose of the club is to foster amateur radio interest in the young Bhutanese and also to enable the club members to be active on the air. To celebrate the formation of the BARC, A50A will be active as a multi-multi entry in the CQ WW DX SSB Contest (27-28 October). A team of U.S. operators will be helping the licensed Bhutanese amateurs (namely Yeshey Dorji/A51AA, Kesang Namgyel/A51KC, Parop Kinley/A51PK, Pema Rinzen/A51PR, Dorji Yeshey/A51YL and Wangpo Dorji/A51WD) learn to operate in a contest environment from the Bhutan Ham Centre. Before and after the contest the U.S. hams will concentrate on the low bands, WARC bands and new modes. Look for the following to be active from 23 October to 1 November:

Dave Anderson, KW4DA	as	A52DA
Chuck Brady, N4BQW	as	A52CB
Pat Cahill, N0ADQ	as	A52PC
Glenn Johnson, W0GJ	as	A51B
Stewart Lewis, W0SHL	as	A52SL
Ken Nollet, K0EN	as	A52ED
Steve Towle, W0HT	as	A52ST

QSL A50A direct only to Bhutan Amateur Radio Club (BARC), P.O. Box 88, Thimphu, Bhutan. See <http://www.qsl.net/a51aa> for information on visiting Bhutan. [TNX QRZ-DX]

C9 - Babs/DL7AFS, Lot/DJ7ZG, Karl/DL2FAG and Simone/IV3NVN (DL8GCS) will operate as C98DC from Inhaca Island (AF-066), Mozambique between 28 September and 13 October. They will be active on 10-160 metres (WARC bands included) SSB, CW, RTTY and PSK31 with two or possibly three stations. When the band is open, they will operate on 6 metres as well. The web page for the operation is

at

<http://www.qsl.net/dl7afs/index.html> [TNX DJ7ZG]

D4 - Loreto, IK7VJP has postponed his activity from Sao Tiago (AF-005),

Cape Verde [425DXN 540] to take place on 5-12 October. [TNX IZ8CCW]

D4 - Marconi Contest Club operators Fabio/I4UFH, Stefano/IK2JUB,

Luca/IK2NCJ, Matt/IK2SGC, Gabriele/IK4UPB, Alberto/IV3TAN,

Antonio/CT1DVV and Tony/CT1ESV will participate in the CQ WW DX SSB

Contest (27-28 October) as D44TC (Multi/Single) from Sal Island

(AF-086), Cape Verde. QSL via IV3TAN. [TNX I4UFH]

DL - Look for DJ3XG to be active (on +/- 7.030 and 10.115 MHz QRP) from

Hallig Hooe Island (EU-042, N-22 for the German Islands Award) on

17-25 September. He will also operate from Japsand Island (EU-042,

GIA N-32) during that time frame. [TNX DL2VFR]

DL - Martin, DL1ZU/p will operate (on 10-80 metres mainly CW and PSK31)

from Fehmarn Island (EU-128) between 29 September and 7 October. QSL via bureau.

EA6 - Andree, DL8LAS reports he will be signing EA6/DL8LAS on 10-80 metres

CW from Menorca, Balearic Islands (EU-004) between 24 September and

8 October. QSL via home call through the bureau.

F - Operators from the Longlaville A.R.A.S. 54 Nord Association will

activate (on all modes and bands) special event station TM90I on

17-20 September. QSL to F6KWP via the REF Bureau or direct to

F-11734 (Marc Nogent, 60 rue Foch, 57390 Audun-le-Tiche, France).

[TNX F-11734]

FO - Marcel, ON4QM/FO0DEH [425DXN 529] will be leaving Brussels on 21

September heading for Tahiti (OC-046), French Polynesia. During his

trip he expects to be active from Napuka (OC-094, French Polynesia),

Hao (OC-066, French Polynesia), Pukapuka (OC-062, French

Polynesia)

and hopefully Hereheretue (OC-052, French Polynesia).

Depending on

local conditions, he should start his tour on 26 September

from

either Napuka or, if he cannot get there, Hao. QSL via ON4QM

(Marcel

Dehonin, Eversestraat 130, B-1932 Saint-Stevens-Woluwe,

Belgium).

[TNX ON5NT]

G - Gus, M5GUS reports he will be operating GB0WB on HF, 6 metres

and 2

metres on 15-16 September as part of "Transmission 2001" to

help

raise money for the British Wireless for the Blind Fund.

QSL via

M5GUS.

G - Western DX Cluster Group members Bill/G3WNI, Tom/G0PSE

and

Doug/G0WMW will be active (on 10-160 metres mainly CW and SSB

with

some RTTY and PSK31) as GB0SM from St Mary's island in the

Isles of

Scilly (EU-011) on 6-13 October. QSL via the bureau or

direct to

G3WNI. E-mail requests for bureau cards can be

sent to

tom@tctaylor.demon.co.uk or g0pse@qsl.net The logs of GB0SM

for the

years 1998, 1999 and 2000 is already at

<http://www.qsl.net/g0pse>,

which will be updated with the 2001 activity shortly after the

group

returns home. [TNX G0PSE]

HP - Look for H01A (QSL via DL6MYL) and HP1/DL7CM (QSL via DL7CM)

to be

aired by Hans, DL7CM and others from Contadora Island

(NA-072),

Panama between 21 or 22 September and 8 October, including an

entry

in the CQ/RJ WW RTTY Contest. Before and after the contest

they will

operate on all bands and modes. [TNX The Daily DX and OPDX

Bulletin]

HR - JA6WFM/HR3, JM6EBU/HR3 and JM6UAA/HR3 will participate in the

CQ WW

SSB Contest (27-28 October) as HR3J (Multi/Single). QSL direct

only

via JA6WFM. (Hiro Nakamura, 1311-11 Miyahara, Yatushiro Gun, Kumamoto, 869-4602 Japan). [TNX JI6KVR]

I - Amateur radio operators from Biella will now activate special event station II1BI (not I150B any longer, 425DXN 537) on 15-16 September to celebrate the 50th anniversary of the local ARI branch. QSL via the bureau. [TNX I1TBE]

I - Franco, IK4PLW operated from the Ravenna Harbour lighthouse (WAIL ER-004) on 9 September and plans to be active again "at any time" on 40, 20 and 17 metres SSB and CW. QSL via home call either direct (Franco Minghetti, Via 3 Dicembre 14, 48026 Russi - RA, Italy) or through the bureau. [TNX IK4PLW]

I - Dario, IK4MED will be active (on 10-40 metres mainly CW and possibly via satellite - RS12, F020, F029 - as well) as ID9/IK4MED from the Eolie Islands (EU-017) on 17-29 September. QSL via IK4MED either direct (Dario Calza, Via Stradella 54, 29100 Piacenza - PC, Italy). [TNX IK4MED]

JA - Look for JI3DST/8 to be active from Okushiri Island (AS-147) on 22-25 September. QSL via home call. [TNX JI6KVR]

JA - Look for JF1NEH/1, JE1SQI/1, J01CFV/1 and JA4LVZ/1 to be active from Hachijo Island (AS-043) on 19-21 October. QSL via home calls. [TNX JI6KVR]

KP2 - Dennis, K7BV will operate as NP2/K7BV from St. Croix, Virgin Islands (NA-106) on 21-25 November, including an entry in the CQ WW DX CW Contest as WP2Z (<http://www.qth.com/Windwood>) on 15 metres. QSL WP2Z and NP2/K7BV via KU9C. [TNX K7BV]

OH0 - Pentti "Ben" Lareva, OH3TY will be active (mostly on 10 metres) during the CQ/RJ WW RTTY Contest as OH0HEY from the Aland Islands (EU-002). Before the contest, starting on 24 September, he

might

operate as OH0/OH3TY. QSL via OH3TY either direct or through the

bureau. [TNX OH3-911]

PY - Noel, PT2ND reports that the December 2001 operation from the

Abrolhos Archipelago (SA-019) has been cancelled.

SV - Dirk, ON5CT will be active (on 20, 17, 15, 12 and 10 metres SSB)

from Samos Island (EU-049) between 17 and 26 September. QSL via home

call either direct or through the bureau. [TNX ON4AAC]

SV9 - Uli, DJ9XB reports he will participate in the CQ/RJ WW RTTY Contest

(29-30 September) as J49XB from Crete (EU-015). Before the Contest

he will operate as SV9/DJ9XB on PSK31 and Hell.

SV9 - Luigi, IK8HCG and Salvatore, IK8UND will participate in the CQ WW DX

SSB Contest as J49Z (Multi/Single) from Crete (EU-015). [TNX IK8UND]

T8 - Nobu, JA7AYE will operate (on 10-80 metres SSB and CW) as T88AY from

Palau (OC-009) on 20-24 September. QSL via JA7AYE (Nobuyasu Hosaka,

98-118 Haramae, Oogawara, 989-1201 Japan). [TNX JA1ELY]

TA - Nando, IT9YRE has cancelled his 16-18 September operation from

AS-123 [425DXN 538] due to the sudden death of his father Salvatore,

IT9YRS early this week. Our condolences to Nando and his family.

TG - Toni, EA5RM reports that the special call TG0R has been regularly

issued to the 17-26 September operation from Guatemala [425DXN 531].

A Spanish team will be installing a digital radio emergency network

and will operate on 6-160 metres SSB, CW and RTTY jointly with the

Club de Radioaficionados de Guatemala. QSL via EA4URE. Further

information and logs at <http://www.ure.es/>

UA - RW4LAM, UA4LDP and UA4LU plan to operate as homecall/p from Julietta

Island (RR-26-04) on 15-16 September. QSL via home calls. [TNX

RZ3EC]

UA - Look for Dmitriy, RW1ZZ/a to operate (on 20 metres SSB and CW) from Salnyj Island (not IOTA, RR-03-17) on either 17 or 18 September from 6 until 13 UTC. QSL via home call. [TNX RV3GW]

UT - Look for Tom/UT3IB, Vit/UT3IW, Mike/UT9IO, Stan/UT5SI, Oleg/UX1IM, Alex/UX2IQ, Harry/UX3IW, Nick/UY0IX and Val/UR5ILA to be active on all bands CW and SSB from IOTA EU-182 (island name not specified) on 19-25 September. QSL via home calls. [TNX UT3IB]

YB - Adi, YC3MM is planning an operation from Siberut Island (OC-215) during the third week of December. This IOTA group (Mentawai Islands) was activated for the first an only time by 8A5ITU back in May 1996. Further information is expected in due course. [TNX IZ8CCW]

YI - Cliff, G0MMI reports that due to the current circumstances, Rodger, G0TLC [425DXN 539] will not be going back to Baghdad, Iraq for the foreseeable future.

ZK1_nc - Yuu, JR2KDN and Yasu, JI1NJC will be active from Penrhyn (OC-082), North Cook Islands between 20 October and 3 November. They will collect their licences upon arrival; plans are to operate on 6-160 metres SSB, CW, RTTY and SSTV. QSL via JR2KDN. [TNX JF2MBF]

ZS - A team of twelve operators from the Western Cape (namely Rassie/ZS1YT, Bob/ZR1BS, Clyde/ZS1CS, Bud/ZS1B, Johan/ZU1LR, Deon/ZR1DQ, Karl/ZS1KC, Willem/ZR10R, Johan/ZS1WC, Alexander/ZR1BA, Martin/ZR1MH and Herman/ZS1HZ) will be active from "the Hell" (also known as Gamkaskloof or Gamka's valley, situated in the Swartberg Mountains of the Southern Cape Province in the area between 33.28S-21.15E and 33.33S-21.42E) on 21-24 September. Application has been made for the call ZS1HEL. [TNX ZS4BS]

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*** 4 2 5 D X N E W S ***
**** GOOD TO KNOW ... ****
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Edited by I1JQJ & IK1ADH

BI4F ---> The operation from Furong Island (AS-160) went QRT earlier than planned for safety reasons, as a military training was scheduled to take place on 10 September. BI4F made some 2500 QSOs. QSL to P.O. Box 538, Nanjing 210005, China. Logs are available at <http://www.4hams.net> [TNX BA4RF]

DXCC DEADLINE CHANGES ---> Wayne Mills, N7NG/1 (ARRL Membership Services Department Manager) announces the following: "Effective immediately, all applications for DXCC credit that are postmarked by September 30th, will be eligible for inclusion in the next Annual List. Applications do not need to be actually received in Newington by that date. All mail must show clear evidence of the posting date, or date of receipt by carriers other than the world postal system. This change should alleviate most problems arising from mail delays currently being reported. Applications will still be listed on the web as we receive them."

FM5GU/I ---> After five years and several thousands of QSOs Denis, FM5GU has wrapped up his Italian portable station and has returned to Martinique. QSL via KU9C. Details (including logs) are available at <http://www.qsl.net/fm5gu> [TNX FM5GU]

RUSSIAN ISLANDS ---> Sergey, UA1ANA reports that his summer DXpedition programme included the following operations:

Call	Island	IOTA	RR	Date	QSL
RZ1CWD/P	Fort Pavel		01-12	07.07.2001	UA1ANA (1)
UA1ANA/1	Bolshoy Berezovyy	EU-133	01-02	19-23.07.2001	UA1ANA (1)
RA1ACJ/1	Bolshoy Berezovyy	EU-133	01-02	19-23.07.2001	RA1ACJ (2)
RV3ACA/1	Bolshoy Berezovyy	EU-133	01-02	19-23.07.2001	RV3ACA
UA1ANA/1	Seskar	EU-133	01-10	01-08.09.2001	UA1ANA (1)
RA1ACJ/1	Seskar	EU-133	01-10	01-08.09.2001	RA1ACJ (2)

(1) Sergey Permut, P.O.Box 415, St.Petersburg, 190000, Russia.

(2) Vyachelav Osipov, P.O.Box 1, St.Petersburg, 198261, Russia.

QSL 9X1A ---> Ghis, ON5NT is receiving QSLs for 9X1A (September 2000). Please note that Ghis has neither the logs nor the cards for this station; he is the QSL manager only for 9X1A operated by Mark, ON4WW (9X4WW) during the May 1995 WPX Contest.

QSL LX/ON6CK ---> Please note that cards should not be sent to ON6IJ
[425DXN 540], but via the bureau or to ON40N (Danny Commeyne,
Rozenlaan 38, B-8890 Dadizele, Belgium). [TNX ON6HH]

QSL TK/IK1QBT/p ---> Cards for Tony's recent activity from Corsica
(EU-014, DIFM TK-01) can be sent direct to Tony Gallo, Via Capo S.
Spirito 1/16, 17052 Borghetto S. Spirito - SV, Italy or through the
bureau. Pics and logs at <http://www.qsl.net/ik1qbt> [TNX IK1QBT]

QSL VP2VE ---> Lee, VP2VE reports that his QSL manager is WA2NHA
(Howard Messing, 90 Nellis Dr. Wayne, NJ 07470, USA).

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*** 4 2 5 D X N E W S ***
*** NEWS FROM THE WEB ***
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Edited by I1JQJ & IK1ADH

LOGS: The logs for LX9SW are at <http://www.qsl.net/pi4zut/lx/lx.htm>
[TNX

PA1KW]

LX9SW: The web page for the 15-23 September operation from
Luxembourg

[425DXN 531] is at <http://www.qsl.net/pi4zut/lx/lx.htm> [TNX

PA3HEP]

QSLs received direct: 3B6RF (AF-001), 3D2RW/p (OC-095), 3Y0C (AN-002),
4S7NB, 5A1A, 5H3RK, 5R8GY (AF-090), 6H3KK (NA-090), 8A0ITU, 8Q7KK,
9M2/JI1ETU (AS-046), 9Q5BQ, A71MA, BQ9P, C6AIE, C070TA (NA-086),
C080TA (NA-218), D6/WB4MBU, D68C, DF4XX/p (EU-128), DU1KGJ/p (OC-091),
EK6TA, EP3SMH, FK8GJ, FO/DL7FT (OC-050), FO0ARE (OC-131), FO0POM
(OC-027), FO0WEG, HC2/UA4WAE, HK00EP, HK3JJH/HK0M, HK5QGX/HK0M, J28VS,
J49HW/p (EU-187), J49NG/P (EU-187), J5X, J88DR, JD1BCK, K5K, K6K0/HC8,
K6TA/HC8, KG4IZ, KG4MO, OX3LG (NA-220), OX3NUK, P40B, PJ4G,
PJ7/W3HNK, PSA088 (SA-088), RA0LOM/0 (AS-062), S21YT, SV2FPU/8
(EU-060), SV9/WB2GAI/p, T30ED, T5W, TA0/IT9YRE/p (AS-159), UA2FJ,
V73E (OC-087), VE20V (NA-176), VE9MY/P (NA-014), VK0LD, VK3MMY
(OC-136),
VP8SDX, VQ9AI, XF3/AB5EB (NA-045), XF3/KB5SKN (NA-045), YB5N0F/p
(OC-245), YM0KI (AS-159), YW5FC (SA-058), ZA1E, ZD7K, ZV0SB (1999),
ZV0SW (1999).

425 DX NEWS WWW PAGE ---> <http://www.425dxn.org>

<<< 425 DX NEWS REFLECTOR SUBSCRIPTIONS >>>

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Mauro Pregliasco, I1JQJ/KB2TJM
425 DX News Editor
E-mail: i1jqj@425dxn.org
<http://www.425dxn.org>

[illegible]

>>> NEW TOOL ON WWW.425DXN.ORG <<<

The opening page at <http://www.425dxn.org> now features an engine that allows you to search anything you want within the site.

Date: Sat, 15 Sep 2001 23:17:55 -0400
From: "Ed Tanton" <n4xy@att.net>
To: "'Low Power Amateur Radio Discussion'" <grp-l@Lehigh.EDU>
Subject: [107081] FW: [425ENG] 425 DX News #541 * Calendar
Message-ID: <002d01c13e5e\$2e4227e0\$1e0c4d0c@n4xy00>
MIME-Version: 1.0
Content-Type: text/plain;

charset="us-ascii"
Content-Transfer-Encoding: 7bit

And more...

73 Ed Tanton N4XY <n4xy@arrl.net>

Ed Tanton N4XY
189 Pioneer Trail
Marietta, GA 30068-3466

website: <http://www.n4xy.com>

LM: ARRL QCWA AMSAT & INDEXA;
SEDXC NCDXA GACW QRP-ARCI
OK-QRP QRP-L #758 K2 (FT) #00057

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*****					C	A	L	E	N	D	A	R	*****

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Edited by I1JQJ

PERIOD	CALL
REF	
till 16/09	4T0I: San Lorenzo Island (SA-052)
537	
till 27/09	5R8HC: Madagascar (AF-013) * by F6BUM
527	
till 16/09	9M6CT: East Malaysia * by HS0/G4JMB
535	
till October	CP5/G4ASL: Bolivia
533	
till 27/09	EA6: Balearic Islands (EU-004) * by DL6KAC
537	
till 2002	EM1H0: Galindez Island (AN-006)
513	
till 21/09	FW5ZL: Futuna (OC-118)
538	
till 28/10	II1ARI: special event station from Torino
530	
till 18/09	K3J: Johnston Atoll (OC-023)
538	
till 31/12	OE75: special prefix (Austria)
504	

till 29/09	OZ/DL1EBR: Samso Island (EU-172)
539	
till 16/09	P29AM & P29WS: Papua New Guinea
539	
till 23/09	SV9: Crete (EU-015 & EU-187) * by ON5KH, ON5JE, ON4BB
540	
till 19/09	TF4RX & TF4/LX9EG: EU-164*by TF8GX,ON4CAT,LX1N0,DL8DXL
540	
till 21/09	TR0A: Gabon * by UA3DJY
539	
till 26/09	VE2/F5TBA/p: Canada & Zone 2
539	
till 31/12	VI30RC: special station (Australia)
535	
till Jan	VK0KMT: Davis Base (VK-03), Antarctica * by VK4KMT
537	
till 20/09	VK9CQ: Cocos/Keeling (OC-003) * by PA3GIO
525	
till ??	YJ0AXC: Loh Island (OC-110) * by JE1DXC
539	
till 16/09	ZK1QMA & ZK1TUG: OC-082, North Cooks*by KM9D & KF4TUG
540	
till 23/09	ZL7/G3TXF and ZL7/G3SXW: Chatham Islands (OC-038)
539	
08/09-22/09	OZ/DK70M/p: Mors Island (EU-171)
540	
10/09-17/09	CU1/SM1CJV: Sao Miguel (EU-003), Azores
540	
14/09-20/09	5R8HA: Ile Sainte Marie (AF-090) * by G3SWH
537	
14/09-06/10	9H0VRZ: Malta (EU-023) * by PAs
540	
14/09-21/09	IL7/IZ2DPX: San Domino (EU-050)
521	
15/09-16/09	CN2LE & CN2KA: Mogador (AF-065) * by F6ELE & F6HKA
539	
15/09-16/09	GB0WB: special event station * by M5GUS
541	
15/09-16/09	GB2FB: special event station
540	
15/09-16/09	ID9/IT9SSI: Eolie Islands (EU-017)
539	
15/09-16/09	II1BI: special event station
541	
15/09-16/09	K1FWE: Isles of Shoals (NA-217)
540	
15/09-22/09	LX9SW: Luxembourg * by PAs
531	

15/09-12/10 PJ2/PA0VDV: Curacao (SA-006), Netherlands Antilles
 540
 15/09-16/09 RW4LAM, UA4LDP, UA4LU: Julietta Island (RR-26-04)
 541
 15/09-24/09 TM2A: Groix Island (EU-048) * by F5BJW
 540
 15/09-16/09 Scandinavian Activity Contest (CW)

 16/09-06/10 YM3CC: Turkey * by LX1CC
 539
 17/09-25/09 DJ3XG: Hallig Hooe Island (EU-042)
 541
 17/09-29/09 ID9/IK4MED: Eolie Islands (EU-017)
 541
 17/09 RW1ZZ/a: Salnyj Island (RR-03-17)
 541
 17/09-26/09 SV: Samos Island (EU-049) * by ON5CT
 541
 17/09-26/09 TG0R: Guatemala * by EAs
 541
 17/09-20/09 TM90I: special event station (France)
 541
 17/09-30/09 7th Russian IOTA/DX Conference (Lipetsk)
 525
 19/09-28/09 A25/KG6GPA: Botswana * by W6DX0
 537
 19/09-23/09 C91RF: Quirimba Island (AF-061) * by DL6DQW
 536
 19/09-25/09 EU-182 (Ukraine) * by UTs
 541
 20/09-28/09 3D2XU: Fiji (OC-016) * by PA3AXU
 523
 20/09-24/09 T88AY: Palau (OC-009) * by JA7AYE
 541
 21/09-17/10 A25/JA10EM: Botswana
 541
 21/09-28/09 A25/JA1ELY: Botswana
 541
 21/09-08/10 H01A & HP1/DL7CM: Contadora Island (NA-072), Panama
 541
 21/09-28/09 XV3Z or XV3ZZ: Vietnam * by JA1EUI
 539
 21/09-24/09 ZS1HEL: South Africa
 541
 22/09-25/09 JI3DST/8: Okushiri Island (AS-147)
 541
 22/09-23/09 Scandinavian Activity Contest (SSB)

22/09 Clipperton DX Club Convention (Tours)
 530
 23/09-26/09 5R: Nosy Be (AF-057) * by F6BUM
 527
 23/09-29/09 WH2M/WH4 & N2IU/KH4: Midway (OC-030) * by JAs
 539
 24/09-02/10 9N7BY: Nepal * by JA0BYS
 541
 24/09-29/09 9N7DL & 9N7QJ: Nepal * by JH0HDL & JI0LQJ
 541
 24/09-08/10 EA6/DL8LAS: Balearic Islands (EU-004)
 541
 from 24/09 OH0/OH3TY & OH0HEY: Aland Islands (EU-002)
 541
 from 26/09 F00DEH: OC-094, 66, 62, 52 (French Polynesia)*by ON4QM
 541
 26/09-30/09 VK3DK/p: Gabo Island (OC-196) & Lighthouse * by VKs
 537
 27/09-05/10 Z2/W6DX0: Zimbabwe
 539
 28/09-13/10 C98DC: Inhaca (AF-066) * by DL7AFS DJ7ZG,DL2FAG,IV3NVN
 541
 28/09-04/10 V63A, V63DX, V63XC: Pohnpei (OC-010) * by JAs
 539
 29/09-07/10 DL1ZU/p: Fehmarn Island (EU-128)
 541
 29/09-30/09 J49XB: Crete (EU-015) * by DJ9XB
 541
 29/09-02/10 TI5/JH8KYU and TI5U: Costa Rica * by JH8KYU
 539
 29/09-30/09 XVII Italian HF-DX Convention (Bologna)

 30/09-13/10 3DA0DF and 3DA0FR: Swaziland * by DLs
 539
 30/09-03/10 VK6GI0/5: Kangaroo Island (OC-139) * by PA3GI0
 539
 September FR/T: Tromelin Island * by FR5ZU
 537
 01/10-10/10 3D2: Conway Reef (OC-112) * by YT1AD and others
 538
 05/10-12/10 D4: Sao Tiago (AF-005), Cape Verde * by IK7VJP
 541
 05/10-16/10 JA6GXX: Meshima, Danjo Islands (AS-056)
 531
 06/10-13/10 GB0SM: Isles of Scilly (EU-011) * by G3WNI,G0PSE,G0WMW
 541
 06/10 H44: Guadalcanal (OC-047), Solomon Isls * by IZ6DSQ
 540

06/10 EU Autumn Sprint (SSB)

 06/10-07/10 Iberoamericano Contest

 06/10-07/10 Oceania DX Contest (SSB)

 07/10-13/10 H40: Pigeon Island (OC-065) Temotu * by IZ6DSQ
 540
 07/10-13/10 XF1/DL1YMK: Magdalena Island (NA-078)
 537
 07/10 RSGB 21/28 MHz Contest (SSB)

 09/10-15/10 VK9L0: Lord Howe Island (OC-004) * by PA3GIO
 525
 10/10-14/10 9M6JQT & 9M6VET: East Malaysia * by JA1JQJ & JA8VE
 541
 12/10-14/10 RSGB International HF & IOTA Convention (Windsor)
 530
 13/10 EU Autumn Sprint CW (1500Z-1859Z)

 13/10-14/10 Oceania DX Contest (CW)

 14/10 H44: Guadalcanal (OC-047), Solomon Isls * by IZ6DSQ
 540
 15/10-22/10 H44: New Georgia (OC-149) Solomon Isls * by IZ6DSQ
 540
 16/10-06/12 3B8/ON4LAC: Mauritius Island (AF-049)
 533
 17/10-03/11 E30NA: AF-038 (?), Eritrea * by DLs & OE
 540
 18/10-01/11 ZK1: Manihiki (OC-014), North Cooks
 529
 19/10-21/10 JF1NEH,JE1SQI,J01CFV,JA4LVZ/1:Hachijo Isl (AS-043)
 541
 20/10-21/10 K7UGA: special event operation
 531
 20/10-04/11 VK9KNE & VK9KND: Norfolk (OC-005) * by SP9PT & SP9EVP
 539
 20/10-21/10 International HF-DX & Contest Convention (Catania)
 524
 20/10-21/10 Jamboree On The Air

 20/10-21/10 Worked All Germany Contest

 20/10-03/11 ZK1: Penrhyn (OC-082), North Cooks*by JR2KDN & JI1NJC
 541
 21/10 RSGB 21/28 MHz Contest (CW)

23/10-01/11 541	A52DA, A52CB, A52PC, A51B, A52SL, A52ED, A52ST: Bhutan
27/10-28/10 541	A50A: Bhutan
27/10-28/10 541	D44TC: Sal Isl (AF-086) * by Marconi Contest Club
27/10-28/10 539	E4/0E1GZA: Palestine
27/10-28/10 541	HR3J: Honduras
27/10-28/10 541	J49Z: Crete (EU-015) * by IK8HCG and IK8UND
21/11-25/11 541	NP2/K7BV & WP2Z: Virgin Islands (NA-106)
27/10-28/10 537	XP1AB: Greenland (CQ WW DX SSB)
27/10-28/10 ***	CQ Worldwide DX Contest (SSB)
31/10-12/11 539	8Q7QQ: Maldives (AS-013) * by HB9QQ
October 531	YC9BU/3: OC-237
October 513	ZW0TB and ZW0TW: Trindade (SA-010) * by PY2s
01/11-18/11 524	SN45KDU: special event station (Poland)
01/11-13/11 529	ZK1: Rarotonga (OC-013), South Cooks
03/11-04/11 ***	Ukrainian DX Contest
04/11 ***	High Speed Club CW Contest
04/11 ***	IPA Contest (SSB)
09/11-10/11 ***	Japan International DX Contest (SSB)
09/11-11/11 523	Seanet Convention (Kota Kinabalu)
10/11-11/11 ***	OK/OM DX Contest (CW)
10/11-11/11 ***	WAE DX Contest (RTTY)
from 16/11 529	VP6: Ducie Island (OC-182)
17/11-22/11 537	VP8SIG: South Orkneys (AN-008) * by GM0HCQ
17/11-18/11 ***	IARU Region 1 - 160mt. Contest (CW)

Date: Sat, 15 Sep 2001 20:17:57 -0700
From: Mighty Mik <mightymik2@home.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107082] RF sniffing the wreckage...
Message-ID: <5.0.2.1.0.20010915201541.00a05110@mail>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

I just saw a scrolling blurb to the effect that they are going to try to sniff out the cells and pagers. I wonder what kind of gear they'll use for that.

Date: Sun, 16 Sep 2001 00:16:30 -0400
From: Pete Burbank <plburbank@kih.net>
To: ai2q@adelphia.net,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107083] Re: An Open Letter to Osama Bin Laden from an American Citizen
Message-ID: <5.0.2.1.0.20010915234617.00ab4e60@KIH.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 08:00 PM 9/15/2001 -0400, AI2Q Alex wrote:

>Mr. Osama Bin Laden:

>

>You have been portrayed in the American press as an intelligent and educated
>man. If you are indeed the brains behind the coordinated attack on American
>targets this September 11th, then you clearly are intelligent, a leader, and
>an effective strategist. Your mission was a 75% success, taking into
>account the downed plane in Pennsylvania, but a 100% success in striking at
>America's heart and creating a demoralization right through the fabric of
>our society. You are to be congratulated.

>SNIP

Well Said Alex.

An eternity in HELL is too good for these murderers!.Religion seems to be an excuse for many atrocities. This one is the limit.

73

peace to all

pete nv4v

Date: Sun, 16 Sep 2001 04:28:27 +0000
From: Dragon Singer <WM-Scace@wiu.edu>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107084] Thanks
Message-ID: <5.1.0.14.0.20010916042758.025f1468@pop3.wiu.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hi Gang,
Wayne K9DI es Sequoia here. a friend es fellow ham sent me the following URL:
<http://www.axisdesigns.com/thanks/>
after looking at the page here is what I wrote in the guestbook.
Name = Wayne Scace K9DI
Location = Illiois U.S.A
I looked at this site and as I scrolled down I was moved to tears to see the outpouring of support for the people affected by the tragic events of Tuesday 11 September, 2001. I pray that terrorism is one day stamped out. Until that time I will continue to pray, study and live my life in the freedoms and liberties so many have given their lives for so that I may have them. I will also use my training as an Amateur Radio Operator to help further the cause of Justice.
May God Bless and Keep us all Safe from Harm.
73 (Best Regards)
de
Wayne K9DI

I urge U to visit this site es sign the guestbook.

Respectfully and Sincerely Yours,

Wayne M. Scace

k9di@arrl.net
LICQ# 315313
FISTS# 4409
QRP-L# 2313
FPQRP-L# 217
SOC# 452
ARS No. 1,082

Date: 16 Sep 2001 00:11:05 CDT
From: Richard Clem <clem.law@usa.net>

To: "James R. Duffey" <jamesd1@flash.net>, <qrp-1@lehigh.edu>, <clem.law@usa.net>
Subject: [107085] Re: [Re: Question about 1:1 balun at the feedpoint of nested]
Message-ID: <20010916051105.16999.qmail@nwcst281.netaddress.usa.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: quoted-printable

"James R. Duffey" <jamesd1@flash.net> wrote:

> Getting back to the original question, do you use a balun with your nes=
ted
> vees? - Dr. Megacycle KK6MC/5

No, I do not. I have done it with a balun in the past, but this time, the
local ham radio emporium was closed, and my friends were on the way over =
for
the antenna raising party, so we just went ahead and did it without the
balun.

I guess I didn't see the part in the original post about which bands woul=
d be
involved. But with elements for 80-40-20-10, it seems to work fine. I
haven't had it on the air on 15 or 10 yet, but previous incarnations have=
worked fine on those bands as well. The SWR has typically been somewhat
higher on 15, though.

73,
Rick W0IS

Date: Sat, 15 Sep 2001 22:27:15 -0700
From: Don Minkoff <cowchip@mediaone.net>
To: qrp-1@Lehigh.EDU
Subject: [107086] Re: portable VE6/NK6A
Message-ID: <3BA43833.F6052B60@mediaone.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Just thought I would let the group know that I will be operating from
Jasper, Alberta Canada from Wed. Sept 19 through the 27. I plan to
operate from the trails around the Canadian Rockies with my new K1, that
is if the airlines allow me to hand carry the rig.
I will be on 20 and 40 usual QRP frequencies.

Hope to work down into the US for a few Q's.

--

Don Minkoff - NK6A
K1 #844
K2 #1217

Mar Vista, CA

Date: Sat, 15 Sep 2001 22:33:32 -0700
From: "N7SG K7FD" <k7fd@hotmail.com>
To: cowchip@mediaone.net, qrp-l@Lehigh.EDU
Subject: [107087] Re: portable VE6/NK6A
Message-ID: <F261fJ6Q8oogq0uTVUK0000f250@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

>From: Don Minkoff <cowchip@mediaone.net>

>

>Just thought I would let the group know that I will be operating from
>Jasper, Alberta Canada from Wed. Sept 19 through the 27. I plan to
>operate from the trails around the Canadian Rockies with my new K1, that
>is if the airlines allow me to hand carry the rig.

I'll be very interested in your luck w/ the airlines...as my K1 is scheduled
for a Hawaiian QRPedition towards the end of the year...

John K7FD

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Sun, 16 Sep 2001 00:10:25 -0600
From: "Niels" <nkristja@cadvision.com>
To: "QRP-L" <QRP-l@Lehigh.EDU>
Subject: [107088] Fw: portable VE6/NK6A
Message-ID: <000c01c13e76\$4754fe20\$338894cf@niels>
MIME-Version: 1.0

Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi gang,

Spoke with airport security here in Calgary Canada regarding electronic devices in hand luggage and was told that if it is battery operated to make sure the batteries are in so you can demonstrate that the device works. Perhaps phone your local airport security office before you travel.

72 de Niels
VE6NJK/TF3NJ
Calgary, AB
Canada

> I'll be very interested in your luck w/ the airlines...as my K1 is
scheduled
> for a Hawaiian QRPedition towards the end of the year...

Date: Sun, 16 Sep 2001 12:43:46 +0200
From: "Ingo, DK3RED" <dk3red@t-online.de>
To: QRP-L <qrp-l@lehigh.edu>
Subject: [107089] Re: RF sniffing the wreckage...
Message-ID: <3BA48262.2225D41@t-online.de>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hello Mighty Mik,

> I just saw a scrolling blurb to the effect that they are going to try to
> sniff out the cells and pagers. I wonder what kind of gear they'll use for that.

It's easy but hard to say for me in English.

Each town is split up into little areas. Each of these areas have more than one basis station. The antennas on these stations point in different directions (like little beams). When you go with your cell phone through the city, so you will travel across many of these areas. If you come in a new area, your phone will register in the network behind the station. If you

leave the area, your phone will cancel in the network and register at a new basis station. So the network can handle many, many phones without high power for the distance to a central telephone station. Your cell send a sign if it switched on.

The gear for it is the same gear like a basis station. I think the reason for sniffing the cells is to find the owner of the cells faster in the rubble of the WTC.

--

72/73 de Ingo, DK3RED

eMail: dk3red@qsl.net - homepage: www.qsl.net/dk3red

Date: Sun, 16 Sep 2001 08:09:49 -0400
From: "N8IE" <n8ie@woh.rr.com>
To: <qrp-1@lehigh.edu>
Subject: [107090] Re: My Thoughts
Message-ID: <008901c13ea8\$7ea2a260\$0200a8c0@woh.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Chris,

We are all shocked my friend, and the pain from this will last for some time to come. But we are a strong people and we will prevail.

On another note, if your serious about being a real journalist you might consider turning your TV off CNN. They along with the three major network stations have a long history of not reporting news events with a fair and balanced opinion. Spend a few days watching Fox News, and if you have not read Mr. O'Rilley's book, get a copy it is great!

72, oo

Dan, N8IE

FPqrp-1 #-6, FISTS #4985

I have a SOC # but I forgot it.

----- Original Message -----

From: "Chris J Cole" <cjcole@ameshomeschool.org>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

Sent: Friday, September 14, 2001 04:37 PM

Subject: My Thoughts

> Hello All--
>
> I know this is off topic so I'll keep my thoughts brief. I was very shocked
> to hear of this news. I am a high school journalist and I've covered the
> shootings in Colorado and bomb scares here in our very own high school and
> would just like to say thanks to the many news anchors, producers and
> photographers that have been covering the story. I think that many people
> don't thank them enough when it comes to stories like these. Stories that
> for some of them hit really close to home.
>
> As you all know I am into CNN (Hence the callsign K0CNN) and I would just
> like to thank Aaron Brown, the anchor who started to cover all this 3 days
> ago. I'm very amazed at his level of composure at some of the stories they
> tell. I can remember him saying "This is a story I don't wish on anyone to
> cover".
>
> I don't think that many news people will come away unscathed from this.
For
> that matter nobody will.
>
> Thanks for listening and God Bless
>
> 73s
> Chris
> ---
> Chris J. Cole Callsign: K0CNN
> Editor, Ames Homeschool Journal
> Shack Manager, Cyclone Amateur Radio Club
> Newsroom: 515-233-5024
> E-mail: CJCole@ameshomeschool.org
> <http://www.ameshomeschool.org>
>
>

Date: Sun, 16 Sep 2001 07:58:39 -0400
From: Joseph Mikuckis <k3chp@erols.com>
To: qrp-1@lehigh.edu
Subject: [107091] [Fwd: Condolence from Lithuania.]
Message-ID: <3BA493EF.3ECC@erols.com>
MIME-Version: 1.0
Content-Type: message/rfc822
Content-Transfer-Encoding: 7bit
Content-Disposition: inline

Return-Path: <Rokas.Z@takas.lt>
Received: from mx02.mrf.mail.rcn.net ([207.172.4.51])
by mta03.mrf.mail.rcn.net
(InterMail vM.4.01.03.27 201-229-121-127-20010626) with ESMTP
id
<20010914204801.XUJF8872.mta03.mrf.mail.rcn.net@mx02.mrf.mail.rcn.net>
for <k3chp@mta.mrf.mail.rcn.net>; Fri, 14 Sep 2001 16:48:01 -0400
Received: from [212.59.31.66] (helo=mail.takas.lt)
by mx02.mrf.mail.rcn.net with esmtp (Exim 3.33 #10)
id 15hzsU-0007ZA-00
for k3chp@erols.com; Fri, 14 Sep 2001 16:47:59 -0400
Received: from dialup153.kns.takas.lt ([212.59.0.161]) by mail.takas.lt with
Microsoft SMTPSVC(5.0.2195.2966);
Fri, 14 Sep 2001 22:45:01 +0200
Date: Fri, 14 Sep 2001 22:45:30 +0300
From: =?windows-1257?B?Um9rYXMgWmFrYXJldmnoaXVz?= <Rokas.Z@takas.lt>
X-Mailer: The Bat! (v1.53d)
Reply-To: =?windows-1257?B?Um9rYXMgWmFrYXJldmnoaXVz?= <Rokas.Z@takas.lt>
Organization: HOME
X-Priority: 3 (Normal)
Message-ID: <236355008.20010914224530@takas.lt>
Subject: Condolence from Lithuania.
MIME-Version: 1.0
Content-Type: multipart/mixed; boundary="-----68B116340D4B3B"
X-OriginalArrivalTime: 14 Sep 2001 20:45:03.0133 (UTC)
FILETIME=[20E73CD0:01C13D5E]

-----68B116340D4B3B
Content-Type: text/plain; charset=windows-1257
Content-Transfer-Encoding: 8bit

We wish to express our deep sorrow and condolences to all
victims and the American people in this tragic and painful moment.

Ruta, Rokas and LY2NX family.

Musu nuosirdziausia uzuojausta Amerikos zmonems, zuvusiems ir
nukentejusiems nuo teroristu puolimo.

Rutele, Rokas ir visa Zakareviciu seima.

-----68B116340D4B3B
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-----68B116340D4B3B--

Date: Sun, 16 Sep 2001 08:19:07 -0400 (EDT)

From: "John L. Sielke" <w2agn@pobox.com>
To: Pete Burbank <plburbank@kih.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107092] Re: An Open Letter to Osama Bin Laden from an American Citizen
Message-ID: <XFMail.20010916081907.w2agn@pobox.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
MIME-Version: 1.0

I must disagree. I think this has given the American people a common goal, and if anything, even in the great sadness, will increase morale. I think Afghanistan and Mr. Bin-ladden are soon to feel the cost of their "success."

John W2AGN

> Your mission was a 75% success, taking into
>>account the downed plane in Pennsylvania, but a 100% success in striking at
>>America's heart and creating a demoralization right through the fabric of
>>our society. You are to be congratulated.
>>SNIP

Date: Sun, 16 Sep 2001 08:25:28 -0400
From: "N8IE" <n8ie@woh.rr.com>
To: <w2agn@pobox.com>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107093] Re: An Open Letter to Osama Bin Laden from an American Citizen
Message-ID: <00ad01c13eaa\$aec086e0\$0200a8c0@woh.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Your right on the money John.
Look at NY City itself, during the whole tragedy there has been no looting,
crime has all but stopped, people from all across America have joined in to
help, flags are flying in record numbers.

We are in great pain over this, but our morale is stronger now than anytime
in history.

72, oo
Dan, N8IE
FPqrp-1 #-6, FISTS #4985
I have a SOC # but I forgot it.
----- Original Message -----

From: "John L. Sielke" <w2agn@pobox.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Sunday, September 16, 2001 08:19 AM
Subject: Re: An Open Letter to Osama Bin Laden from an American Citizen

> I must disagree. I think this has given the American people a common goal,
and
> if anything, even in the great sadness, will increase morale. I think
> Afghanistan and Mr. Bin-ladden are soon to feel the cost of their
"success."
>
> John W2AGN
>
>
> > Your mission was a 75% success, taking into
> >>account the downed plane in Pennsylvania, but a 100% success in striking
at
> >>America's heart and creating a demoralization right through the fabric
of
> >>our society. You are to be congratulated.
> >>SNIP
>

Date: Sun, 16 Sep 2001 08:34:52 -0400 (EDT)
From: "John L. Sielke" <w2agn@pobox.com>
To: qrp-1@lehigh.edu, fpqrp-1@mpna.com, njqrp@njqrp.org
Subject: [107094] DExpedition Results
Message-ID: <XFMail.20010916083452.w2agn@pobox.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
MIME-Version: 1.0

Well, even though QRP Afield is still going, I got 6 hours in yesterday in Delaware, and that's it for me.

Conditions: seemed about same as last year. 15 was good at times, but late in the afternoon went very long. I even heard some weak JAs.
20 was the cross-country band. Worked a few CA, and one WA, but NO AZ! What happened! Worked a few <1 watt stations that had pretty good sigs, so band could not have been that bad. New KAF2 on the K2 helped, too. 40M was very quiet. I mean, very little QRN. Sigs seemed good, and I wish I could have tried it early this morning from DE.

Seems like I worked a lot of the "big names," W0RSP, NA5N, N2APB, N2CX, N4BP

etc. AND, I finally got WQ1RP!

Final total 50 QSOs in slightly less than 6 hours. Since the logging laptop was an early victim of Murphy, (Blew fuse in RS laptop power adapter first thing, and of course, didn't have a spare), returned to trusty ballpoint and steno pad for logging. About same QSO rate as last year when I had 70 QSOs in slightly less than 8 hours from the boat.

For anyone that needed DE, I did make a kinda neat QSL for the event, using trusty QSLMAKER (by WB8RCR).

Will post some pictures this afternoon to <http://www.qsl.net/w2agn/afld01.html>

John W2AGN/W3IYQ

Date: Sun, 16 Sep 2001 07:48:22 -0500
From: Vance Huntsinger <vhuntsinger@iwic.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107095] Re: Hooking an antenna to the k2 ATU?
Message-ID: <4.2.0.58.20010916071752.00a2ca70@mail.iwic.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Gary,

Get one of those BNC to binding post thingies. You can connect your balanced line to the two binding posts (I connect one of those double banana plugs to the balanced feed, and then it can be plugged into the binding posts on the BNC/binding post adapter). If you're using an end fed wire and counterpoise, simply connect the wire to the red post and the counterpoise to the black post. This will probably work FB. I found that I could get an SWR of 1.5 or better on all bands, 160-10, on my 67' doublet fed with 450 ohm ladder line except for 15, which was higher (but not astronomical). I tried making a small balun and that seemed to reduce the SWR on 15, but increased it on 40. I have no idea what the balun did to the efficiency. Changing the length of the feedline would probably have brought down the SWR, too. The balun is small so I sometimes take it with me, but I seldom use it. I found that the random wire with counterpoise loaded up fine without any hocus-pocus. For portable operation, I firmly believe in the KISS method--no baluns or other stuff if they can be avoided. Bottom line: Just try it. I think you will be amazed at the capability of the KAT2.

73,

Vance Huntsinger, WA9YDJ

K2 #1145

At 05:11 PM 9/15/2001 -0700, Gary Slagel wrote:

>But how do I hook the wire and/or balanced line to the
>tuner. I suppose I should build a balun but if I can
>get by without it I'd like to try it. Can I just get
>a bnc connector and hook the balanced feedline to the
>connector and go? Same with a random wire... can I
>just hook the wire and a counterpoise to a bnc
>connector and go?
>
>Tnx agn.
>
>73, Gary
>
>
>=====
>Gary Slagel/N0SXX
>Conifer, CO 80433
>gds slagel@yahoo.com
>Personal Website: <http://marina.fortunecity.com/sanpedro/351>
>
>-----
>Terrorist Attacks on U.S. - How can you help?
>Donate cash, emergency relief information
>http://dailynews.yahoo.com/fc/US/Emergency_Information/

Date: Sun, 16 Sep 2001 06:26:04 -0700
From: Howard Myers <howardw7ilw@cableone.net>
To: <plburbank@kih.net>,
Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [107096] Re: An Open Letter to Osama Bin Laden from an American Citizen
Message-ID: <B7C9F67C.5DA0%howardw7ilw@cableone.net>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

QRP??????

Date: Sun, 16 Sep 2001 10:02:30 -0400

From: "George Osier" <gosier@twcnny.rr.com>
To: <qrp-l@lehigh.edu>
Subject: [107097] HB0/DL2HYH #91 mw !!!!!!!
Message-ID: <001b01c13eb8\$39b8c700\$fc704342@twcnny.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

From: "George Osier" <gosier@twcnny.rr.com>
To: <qrpp@yahooogroups.com>
Subject: HB0/DL2HYH MW # 91 !!!!!
Date: Sunday, September 16, 2001 10:01 AM

Hello All !!!!!

Got Siggi , HB0/DL2HYH on 10 meters CW at 1343 with 700 mw for # 91 worked
!!!!!!

73s
George , N2JNZ / QRPP

Date: Sun, 16 Sep 2001 10:05:18 -0400
From: "N8IE" <n8ie@woh.rr.com>
To: <qrp-l@lehigh.edu>
Subject: [107098] Re: An Open Letter to Osama Bin Laden from an American Citizen
Message-ID: <001201c13eb8\$a0d80220\$0200a8c0@woh.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Yes, it was written on a low power PC. :-).

72, oo
Dan, N8IE
FPqrp-l #-6, FISTS #4985
I have a SOC # but I forgot it.

----- Original Message -----

From: "Howard Myers" <howardw7ilw@cableone.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Sunday, September 16, 2001 09:26 AM
Subject: Re: An Open Letter to Osama Bin Laden from an American Citizen

> QRP??????

>

>

>

Date: Sun, 16 Sep 2001 21:28:25 +0700
From: "Donny Sirait" <dsirait@centrin.net.id>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107099] Re: Condolence from Lithuania. E-mail attachments through QRP-L???
Message-ID: <001101c13ebb\$ee515a80\$75ff92ca@donnysirait>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Dear folks,

As far as I know this reflector does not allow attachements
however I just recieved this posting with an e-mail attachement

Has the server settings been reset lately??
If yes then I have to be careful of any computer virus sneaking
through.

Any others recieving the same posting as me??

vy 73 de YB1BOD

Donny

----- Original Message -----

From: Joseph Mikuckis <k3chp@erols.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Sunday, September 16, 2001 18:58
Subject: [Fwd: Condolence from Lithuania.]

Date: Sun, 16 Sep 2001 08:42:14 -0600
From: "James R. Duffey" <jamesd1@flash.net>
To: <qrp-l@lehigh.edu>, <clem.law@usa.net>
Subject: [107100] Re: [Re: Question about 1:1 balun at the feedpoint of nested]

Message-ID: <B7CA1665.D81F%jamesd1@flash.net>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

Rick - Thanks for the note. The impedance should be higher on 15 M as the 40 M dipole is now a 1.5 wavelength dipole on 15 M, which has a slightly higher impedance than a half wave dipole. Also, the resonance is slightly higher on 15 M than 3 X the 40 M resonant frequency, usually a bit above the band, so that will raise the SWR as well.

The worst interactions between the dipoles will be on 10 M with the 15 M resonance of the 40 M dipole. - Dr. Megacycle KK6MC/5

--

James R. Duffey KK6MC/5
30 Casa Loma Road
Cedar Crest, NM 87008

Date: Sun, 16 Sep 2001 09:59:00 -0500
From: <ke5tc@crosstel.net>
To: "Low power Amateur Radio" <qrp-l@Lehigh.Edu>
Subject: [107101] Re: Condolence from Lithuania. E-mail attachments through QRP-L???
Message-ID: <002c01c13ec0\$351cb000\$a86a96d8@computer1>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Yes, I received the attachment also...
73 de ke5tc

> Dear folks,
>
> As far as I know this reflector does not allow attachments
> Has the server settings been reset lately??
> If yes then I have to be careful of any computer virus sneaking
> through.
>
> Any others recieving the same posting as me??
>
> vy 73 de YB1BOD
> Donny

Date: Sun, 16 Sep 2001 10:13:19 -0500
From: Nick Kennedy <nkennedy@tcainternet.com>
To: "Low Power Amateur Radio Discussion (E-mail)" <qrp-1@Lehigh.EDU>
Subject: [107102] QRP Afield from Arkansas
Message-ID: <01C13E98.35F22FA0.nkennedy@tcainternet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

Had a pleasant couple of hours pursuing QRP-A yesterday.

Recall the exciting story of how I'm part of a group that recently bought a big (112 foot) AT&T tower site? Stop yawning!

Anyhow, I drove out there and set up the IC-706 feeding our 180 foot inverted vee. We sorta wonder if that's actually T00 high--especially on the higher bands. But I seemed to get out well on 20, and 40 was OK but not much activity.

Twenty seemed to be working fine overall, but I only worked one station to the west--NA5N.

Note: There are still a couple of hours left (till 1700Z) and home station operation is allowed. Give RST, Name, State, and power or NE QRP# if you are a member.

72--Nick, WA5BDU

Oh, here's our tower: <http://www.royal.ugate.net/cmcc/>

Date: Sun, 16 Sep 2001 11:10:08 -0400
From: "Joe W2KJ" <w2kj@earthlink.net>
To: <QRP-L@LEHIGH.EDU>
Subject: [107103] WTC attack
Message-ID: <009d01c13ec1\$ad3c3960\$d952fc9e@cdcvh01>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

My feelings simply put:

God bless us....God help them.

73, Joe W2KJ

Date: Sun, 16 Sep 2001 11:13:39 -0400 (EDT)
From: "John L. Sielke" <w2agn@pobox.com>
To: N8IE <n8ie@woh.rr.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107104] Re: An Open Letter to Osama Bin Laden from an American Citizen
Message-ID: <XFMail.20010916111339.w2agn@pobox.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
MIME-Version: 1.0

Hey Dan,

Probably one of those guys who is writing his Congressman because "THEY" cancelled FOOTBALL this weekend. Or a woman who is complaining because "THEY" preempted her soap operas all week.

Now THEY are off-topic! Horrors!

John W2AGN/W3IYQ

On 16-Sep-2001 N8IE wrote:
> Yes, it was written on a low power PC. :-).
>
> 72, oo
> Dan, N8IE

Date: Sun, 16 Sep 2001 11:30:36 -0400
From: "Richard Brummer, K2JQ" <k2jq@bestweb.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>,
<howardw7ilw@cableone.net>
Subject: [107105] Re: An Open Letter to Osama Bin Laden from an American Citizen

Message-ID: <00cb01c13ec4\$89638f40\$3005b3d8@obvious>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

You're right, Howard. It is off topic.

It was quite QRO, and belongs on that list.

Have a nice day.

Dick K2JQ

-----Original Message-----

From: Howard Myers <howardw7ilw@cableone.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Date: Sunday, September 16, 2001 9:27 AM
Subject: Re: An Open Letter to Osama Bin Laden from an American Citizen

>QRP???????

>
>
>
>

Date: Sun, 16 Sep 2001 10:31:40 -0500
From: "George, W5YR" <w5yr@att.net>
To: dk3red@t-online.de
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107106] Re: RF sniffing the wreckage...
Message-ID: <3BA4C5DC.E7A17C87@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Let's keep in mind that in the US, it is illegal for non-official agencies to have any equipment capable of receiving the "cellular" frequencies other than an approved cellular telephone.

72/73, George W5YR - the Yellow Rose of Texas QRP-L 1373 NETXQRP 6
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe SOC 262
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437

"Ingo, DK3RED" wrote:

> The gear for it is the same gear like a basis station. I think the reason
> for sniffing the cells is to find the owner of the cells faster in the
> rubble of the WTC.

Date: Sun, 16 Sep 2001 11:35:28 -0400
From: "Jack Ricci" <ricci@mnsi.net>
To: <ke5tc@crosstel.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107107] Re: Condolence from Lithuania. E-mail attachments through QRP-L???
Message-ID: <006301c13ec5\$37183fa0\$928208d8@i5p017>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Me too!

----- Original Message -----

From: <ke5tc@crosstel.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Sunday, September 16, 2001 10:59 AM
Subject: Re: Condolence from Lithuania. E-mail attachments through QRP-L???

> Yes, I received the attachment also...
> 73 de ke5tc
>
>
>
> > Dear folks,
> >
> > As far as I know this reflector does not allow attachments
> > Has the server settings been reset lately??
> > If yes then I have to be careful of any computer virus sneaking
> > through.
> >
> > Any others receiving the same posting as me??
> >
> > vy 73 de YB1BOD
> > Donny
>
>

Date: Sun, 16 Sep 2001 17:52:31 +0200
From: "Ingo, DK3RED" <dk3red@t-online.de>
To: QRP-L <qrp-l@lehigh.edu>
Subject: [107108] Re: RF sniffing the wreckage...
Message-ID: <3BA4CABF.1B8DFD1D@t-online.de>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hello George,

here in Germany too.

Mighty Mik, if you want to built a "sniffer", so please let the idea drop.

--

72/73 de Ingo, DK3RED

eMail: dk3red@qsl.net - homepage: www.qsl.net/dk3red

>
> Let's keep in mind that in the US, it is illegal for non-official agencies
> to have any equipment capable of receiving the "cellular" frequencies other
> than an approved cellular telephone.
>
> "Ingo, DK3RED" wrote:
>
> > The gear for it is the same gear like a basis station. I think the reason
> > for sniffing the cells is to find the owner of the cells faster in the
> > rubble of the WTC.

Date: Sun, 16 Sep 2001 17:31:37 +0100
From: "Steve Farthing" <stephen@stevef.demon.co.uk>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [107109] Balun for nested dipoles
Message-ID: <MABBLGJEEFHCJIEHNCOFGEIMCGAA.stephen@stevef.demon.co.uk>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Guys,

After two attempts at tuning the nest of dipoles (vipers more like) and getting no sensible results I decided to change my approach. At the suggestion of Bob N6WG I have erected a 44-foot doublet at 10 meters above ground fed with 300-ohm feeder. See Len's site for the theory of operation

<http://www.cebik.com/radio.html>

I am just about to finish the 4:1 balun I need to transform the impedance of the 300 ohm line to the 50 ohms co-ax feed into the various rigs at my QTH. Once I have tried it out I'll post my findings to this list. My comparison antenna is a 40 meter full wave loop also fed with 300 ohm feeder.

Thanks to everyone for your helpful comments, especially Bob and Doctor Megacycle. You guys are great.

72 de

Steve G0XAR

Date: Sun, 16 Sep 2001 10:13:58 -0600
From: Ron KU7Y <mswmod@bigplanet.com>
To: QRP-L <qrp-l@Lehigh.EDU>
Cc: NA6E <na6e@home.com>
Subject: [107110] Misc. QRP things.....
Message-ID: <003f01c13ecb\$5f4c3e80\$66c6a9d8@oemcomputer>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7bit

Hi All,

I got a copy of the July issue of the QRP ARCI Quarterly awhile back and all I can say is "WOW"!!! Craig and the whole crew have really done some great work putting out such a good magazine. (And he also has very good taste in choosing a cover photo too!)

Having spent some time at the editor of that magazine I understand a bit about just what it takes to make it all happen. We in the QRP community are VERY lucky to have people like that among our ranks. Thanks to Craig, the whole crew and the many people who provide the articles.

There are other good QRP publications out there too and the best advice is to get them all if you can afford it.

My rig is in the RV and we are staying with out son here in Boise so I am not on the air now. I never did get that screwdriver working right either. Many problems when using it on a plastic/wood trailer! Using wires for radials doesn't help. The antenna works on 80m and 40m but that's about it. Can't get the SWR down on the other bands. My next try will be to mount the antenna at the very top of the ladder. Right now it's down about 3' from the top and that might be causing some strange things to happen.

I have the new version (5.03) of DX4Win and am really impressed with this program as a general logging and award record keeping aid. It will also control your rig, antenna switches and beam rotor if you are so equipped. It lets you get information from CD's like the GO list or call books. And this new version supports control of the FT-100. I haven't hooked it up to the rig yet for the reasons stated above but I'll do that before too much longer.

I am just about done with a little booklet that is devoted to helping those who want to improve their CW skills. It should be available in just a few short weeks. I will not know the price until I see what it winds up costing to print and mail. I'll post more as soon as I can.

Golf Cart Mobile..... well, what can I say. Dave, W7AQK and I had a ball. We were behind a slow foursome and had time to make lots of contacts. That little antenna made by Vern Wright, the MP-1, is sure a slick idea and it worked very well. And Dave's FT-817 is a very nice little rig. Now all we need to do is figure out how to top that next year!

It's nice to be back on the list even if there is a few more "off topic" posts than usual. My feeling is that the USA is a bit like the QRP-L. They can both take a licking and keep on ticking! (For all your young whipper-snappers out there, that's an old advertisement by the Timex watch people.....for example, they would put a watch on the bottom of a surf board and film someone riding a wave in and then show how the watch taped to the board was "still ticking" and other such things).

OK, back in my hole.....with my cell phone, super glue and truck keys.... :-)

Ron, KU7Y
Full Time RVing somewhere in the West.
Currently back in Boise, ID.

Date: Sun, 16 Sep 2001 12:33:06 -0400
From: Bruce Muscolino <w6toy@erols.com>

To: n8ie@woh.rr.com
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [107111] Re: My Thoughts
Message-ID: <3BA4D442.37E75A02@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Dan,

I would suggest that instead of turning off CNN he instead, switches back and forth between the networks, seeking a more balanced view. I have spent a lot of time recently watching FOX news, but they also have only a part of the story. NBC, ABC, and CBS also contribute bits and pieces. I have not watched CNN much because they are not in the small line up of major networks, but I am sure they have something worth saying. All the news media are controlled by the authorities as to what they may say in this investigation. I doubt CNN is any worse than anyone else!

73

Date: Sun, 16 Sep 2001 09:38:19 -0700
From: <schoon@amgt.com>
To: <qrp-1@Lehigh.EDU>, <howardw7ilw@cableone.net>
Subject: [107112] RE: An Open Letter to Osama Bin Laden from an American Citizen
Message-ID: <c=US%a=_%p=American_Geotech%l=AG-CALCITE-BD-010916163819Z-3845@ag-basalt-pxy.amgt.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

He was whispering, not shouting so therefore this is QRP....

.mark

>-----
>From: Howard Myers[SMTP:howardw7ilw@cableone.net]
>Sent: Sunday, September 16, 2001 6:26 AM
>To: Low Power Amateur Radio Discussion
>Subject: Re: An Open Letter to Osama Bin Laden from an American Citizen
>
>QRP??????
>
>
>

>

Date: Sun, 16 Sep 2001 11:50:08 -0500
From: "George, W5YR" <w5yr@att.net>
To: stephen@stevef.demon.co.uk
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107113] Re: Balun for nested dipoles
Message-ID: <3BA4D840.1EA3A164@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Steve, I would urge you to consider using a 1:1 current (choke) balun to make the transition from twinlead to coax into your tuner.

On some bands, depending upon line length, etc., the impedance presented to the tuner can be quite low and the 4:1 balun just makes things worse. The impedance the tuner sees will vary widely over the various bands and no balun will ever be exactly what is needed.

So, rather than expect the balun to accomplish any impedance transformation - which it will not do very well at all unless terminated in its design impedance - use a 1:1 choke balun to avoid outer braid common-mode current on the coax to the tuner and rely upon the tuner for the impedance transformation function.

I operate three wire antennas fed with ladderline and with each I use the W2DU "bead balun" to transition to coax and into the shack to the tuner. I have no loading problems on any band using the MFJ 989C tuner. Two of my wire antennas are 88 ft Extended Double Zepps designed for 20-meters. They operate very well from 80 through 10 meters. The third is a 40-meter full-wave horizontal loop also fed with ladderline.

72/73, George W5YR - the Yellow Rose of Texas QRP-L 1373 NETXQRP 6
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe SOC 262
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437

Steve Farthing wrote:

>

> Guys,

>

> After two attempts at tuning the nest of dipoles (vipers more like) and
> getting no sensible results I decided to change my approach. At the

> suggestion of Bob N6WG I have erected a 44-foot doublet at 10 meters above
> ground fed with 300-ohm feeder. See Len's site for the theory of operation
>
> <http://www.cebik.com/radio.html>
>
> I am just about to finish the 4:1 balun I need to transform the
impedance
> of the 300 ohm line to the 50 ohms co-ax feed into the various rigs at my
> QTH. Once I have tried it out I'll post my findings to this list. My
> comparison antenna is a 40 meter full wave loop also fed with 300 ohm
> feeder.

Date: Sun, 16 Sep 2001 12:59:47 +0000
From: "Steven Weber" <kd1jv@moose.ncia.net>
To: qrp-l@lehigh.edu
Subject: [107114] A-Field
Message-ID: <200109161729.f8GHTtc09358@wolf.ncia.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

Okay, two questions.

Where was everyone and what happened to 20M?

Granted, I didn't get on until 21:00 and the antenna ended up beaming
N-S instead of a more optimum W-SW, but still. Only made 5 contest
Q's on 40 and 2 regular qso's. Didn't hear anything on 20, expect for
some fists and some DX contest activity. Was something of a FYBO
operation too, temps were about 48 F at the operating table.

But OTOH, it was a fine fall weekend for a hike up the hill to the
cabin. Apparently, a lot of other people thought so too. Next time,
gotta pick a spot few people know about!

72,

Steve, KD1JV in the White Mountains of New Hampshire

"Melt Solder"

<http://www.qsl.net/kd1jv/index.html>

Date: Sun, 16 Sep 2001 14:09:11 -0400
From: "Henry Freedenberg" <henryf@quartz.gly.fsu.edu>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>,
dk3red@t-online.de
Subject: [107115] Re: RF sniffing the wreckage...

Message-ID: <3BA4B287.32687.29998F@localhost>

MIME-Version: 1.0

Content-type: text/plain; charset=US-ASCII

Content-transfer-encoding: 7BIT

Ingo et al.

I believe that the law in the US is worded so that it is forbidden to sell equipment capable of intercepting cellular communications. You can't be prosecuted for owning the equipment. I have seen ads in the Grove Press SWL mag (Monitoring Times?) placed by Canadian vendors which offer scanners capable of receiving 800 Mhz.

Also, there are many amateur radio HT's which are capable of receiving cellular frequencies. These were sold before the 800 Mhz ban went into effect. The Alinco DJ-580 is an example of this.

It could probably be argued that DFing a cellular carrier is not the same thing as "intercepting cellular communications." I still think that a TDOA array is the way to go in a collapsed building. It's not as susceptible to multipath as Doppler equipment. I have used home brewed 2M TDOA equipment and it works just fine.

One of the wire stories said that the equipment used for the sniffing will be supplied by Lucent. Be interesting to see what they have.

Henry

On 16 Sep 2001, at 17:52, Ingo, DK3RED wrote:

```
> Hello George,
>
> here in Germany too.
>
> Mighty Mik, if you want to built a "sniffer", so please let the idea drop.
>
> --
> 72/73 de Ingo, DK3RED
>
> eMail: dk3red@qsl.net - homepage: www.qsl.net/dk3red
>
> >
> > Let's keep in mind that in the US, it is illegal for non-official agencies
> > to have any equipment capable of receiving the "cellular" frequencies other
> > than an approved cellular telephone.
```

> >
> > "Ingo, DK3RED" wrote:
> >
> > > The gear for it is the same gear like a basis station. I think the reason
> > > for sniffing the cells is to find the owner of the cells faster in the
> > > rubble of the WTC.
>
>

Date: Sun, 16 Sep 2001 13:13:46 -0500
From: n4so@juno.com
To: qrp-1@lehigh.edu
Subject: [107116] Current Baluns
Message-ID: <20010916.131346.9542.13.N4SO@juno.com>

The RADIO WORKS sells various current type 1:1 ratio baluns.
They also sell a couple of voltage type 4:1 baluns. Full details in
the catalog. Another type called the RemoteBalun, hangs outside and
connects to open wire ladder line and connects to a low loss coaxial
cable
for easy routing into the radio room.

The RADIO WORKS
Box 6159
Portsmouth, VA 23703
757-484-0140
Order line 1 800 280-8327
Fax 1 757-483-1873
Jim@radioworks.com
<http://www.radioworks.com>

Ken Brown-N4SO
Mobile, AL EM50tk
NorCal-20 at 5 watts/4 ele. yagi
Keylite Kit keyer

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<http://dl.www.juno.com/get/tagj>.

Date: Sun, 16 Sep 2001 11:27:11 -0700
From: Mighty Mik <mightyrik2@home.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107117] Re: RF sniffing the wreckage...
Message-ID: <5.0.2.1.0.20010916112053.00a32090@mail>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 05:52 PM 9/16/01 +0200, you wrote:

>Hello George,
>
>here in Germany too.
>
>Mighty Mik, if you want to built a "sniffer", so please let the idea drop.

That was not an issue. My impression is that they were going to try to find the LOs (local oscillator) that may still be active. To my knowledge, a pager gives off no Tx type signal, and in fact most of the Rx may be turned off till it gets a signal. I don't know if a cell transmits when in standby mode. I do know out friends across the pond are really good at finding 'illegal' TV receivers by sniffing.

>--
>72/73 de Ingo, DK3RED
>
>eMail: dk3red@qsl.net - homepage: www.qsl.net/dk3red
>
> >
> > Let's keep in mind that in the US, it is illegal for non-official agencies
> > to have any equipment capable of receiving the "cellular" frequencies other
> > than an approved cellular telephone.
> >
> > "Ingo, DK3RED" wrote:
> >
> > > The gear for it is the same gear like a basis station. I think the reason
> > > for sniffing the cells is to find the owner of the cells faster in the
> > > rubble of the WTC.

Date: Sun, 16 Sep 2001 14:45:09 -0400
From: "George Osier" <gosier@twcnny.rr.com>
To: <qrp-1@lehigh.edu>
Subject: [107118] Some QSO's are VERY special !!!!
Message-ID: <000701c13edf\$b69a9e20\$fc704342@twcnny.rr.com>

MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello All ,

I just had a very nice chat with Y09FJW / QRP.....
I missed his name but he sent his deepest regards for our current crisis
..... All who I have worked today have been MORE than kind and have made
it a point to share thier sympathy for out plight. I ,as a Proud American
give many thanks to our kind DX friends who have made a point to share in
our grief
!!! Youre words are very encouraging and we will make it through this mess
in one piece because we have MANY friends out there in our radio community
that are behind us !!!

My sincere 73s , Many thanks again !!!!!!!

George Osier , N2JNZ / QRPp

Date: Sun, 16 Sep 2001 14:47:39 +0000
From: "Steven Weber" <kd1jv@moose.ncia.net>
To: qrp-l@lehigh.edu
Subject: [107119] Re: Condolence from Lithuania. E-mail attachments through QRP-L?
Message-ID: <200109161917.f8GJHnc23068@wolf.ncia.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

>
> As far as I know this reflector does not allow attachements
> however I just recieved this posting with an e-mail attachement
>
I got it as part of a forwarded message, with what ever it was
inserted in the message text area, so it wasn't an attachement
per-say. That's why it got through. Apparently, it infected K3CHP's
system and he got it from LY2NX.

Since I use Pegasus mail with Win 3.1 for my email (effectivly virus
proof, since I have to manually open attachements and apparently none
of the new virus run on Win3.1 anyway) all I saw was a lot of
gibberish, apparently computer code converted to ascii, so no idea
what it was. Just deleted it.

72,
Steve, KD1JV in the White Mountains of New Hampshire
"Melt Solder"
<http://www.qsl.net/kd1jv/index.html>

Date: Sun, 16 Sep 2001 16:17:49 -0400
From: "John J. McDonough" <wb8rcr@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107120] Re: Condolence from Lithuania. E-mail attachments through QRP-L?
Message-ID: <03f101c13eec\$a9fe3de0\$010044c0@baycty1.mi.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

It was benign, but interesting that it got through.

72/73 de WB8RCR <http://members.home.com/wb8rcr/index.htm>
didileydadidah QRP-L #1446 Code Warriors #35

----- Original Message -----
From: "Steven Weber" <kd1jv@moose.ncia.net>
Subject: Re: Condolence from Lithuania. E-mail attachments through QRP-L?

> > As far as I know this reflector does not allow attachments
> > however I just recieved this posting with an e-mail attachment

Date: Sun, 16 Sep 2001 20:26:30
From: "Mike WA8BXN" <hubby2k@hotmail.com>
To: qrp-l@Lehigh.EDU
Subject: [107121] QRP Afield report
Message-ID: <F259B0h8s4KWiGtXsL1000123fb@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

I was camped in a tent at Geneva State Park (Ohio) on the shores of Lake Erie, with overnight temps in the 40's (had electric heater in tent so I was warm). Used a K-1 with 50 ft wire in the trees and 25 ft counterpoise on the ground, 5 W, running off a small lead acid battery (the radio shack one for alarm systems). Bands were variable, I worked 16 stations on 40, including WQ1RP, and 23 on 20, for a total of 23 different states. Main

thing is I had a lot of fun, as I hope everyone did that got a chance to participate.

73/2 - Mike WA8BXN

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Sun, 16 Sep 2001 16:33:40 EDT
From: SMurph555@aol.com
To: qrp-l@lehigh.edu
Subject: [107122] QRP Afield 2001 from K4JSI
Message-ID: <167.f86112.28d666a4@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Hi all,

Ended up with 23 QSOs, including WQ1RP, on 15, 20 and 40. Rigs were my QRP+, which I'd just gotten back from K7SY and later my Argo 556. The antenna was a 44 foot doublet hung at about 15 degrees off vertical from a grand old patriarch of a tree on the property of the synagogue behind our house. The antenna sloped toward the Northwest.

Couldn't decide whether the problem in making QSOs on 20 and 15 was lack of activity or poor propagation. And I feared I'd not be able to work anyone on 40M because of local QRM, a pulsing raspy noise that came and went in one-second, or so, cycles. But it let up for a couple of hours and I must say the folks I worked on 40 were very strong here in Maryland. I operated for a little less than 4 hours, roughly 1830 to 2215 UTC. Oh yes, there was also local QRM from the lovely young ladies living next door - 3 and 4 years of age, respectively.

Having "played" in the SOC Marathon the week before, and wondering where all the SOCcers were, and noting that there wasn't all that much activity in QRP Afield, I wonder if there's something more that could be done to publicize these and other QRP-oriented operating events more widely. Of course the barbaric massacre of 11 September probably affected QRP Afield participation this year.

Any comments, please pass them to caljsi@aol.com.

72/73

Cal K4JSI

Date: Sun, 16 Sep 2001 14:23:13 -0700

From: "Bob Tellefsen" <n6wg@earthlink.net>
To: <qrp-1@Lehigh.EDU>
Subject: [107123] Fox--N6WG extreme fox hunt results
Message-ID: <MABBJOEABOILMKCJCLFCAEADCLAA.n6wg@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Sorry to be so long posting my list.
Stations worked were as follows:

AB VE6EX
AL N4SO
AZ NQ7X
CA N6XG
CO N0RC, N0TK, K0FRP, AB0CD, N0DSP, N2WW, N1FN
FL K4BYF
KY NV4V
LA AA50
MI K8CV
ND K0EVZ
OH WA8BXN, WA8WTU
OK AC5JH
SC KA4WET
TX W5YR, W5TB, K5BGB
WI WA9TZE, N9AW

I use a home-made log sheet for Fox hunts, and the gang above just filled up one sheet.

A nice wind-down for the summer hunt. I hope everyone that came to play had a good time.

73, and see you in the winter hunt.
Bob N6WG

Date: Sun, 16 Sep 2001 16:33:55 -0500
From: "Rob Matherly" <kc0bom@arrl.net>
To: "Flying Pigs" <fpqrp-1@mpna.com>
Cc: "QRPP-I" <QRPP-I@yahooogroups.com>,
 "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107124] QRP Tube Project
Message-ID: <004501c13ef7\$53e14140\$9211a541@intern01>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Hi All;

Added a new schematic to my website. Stovepipe Annie, runs 4-5 watts. 6.3v filament, 300-350v high voltage. Just go to <http://www.geocities.com/kc0bom/hamradio>; select "Homebrew Projects", scroll down a little on that page, click "Tube Radio Projects", and then click on the last thumbnail there, right above the home link. I haven't built one, but looks like a neat little rig. Haven't included some of the text from CQ yet, but pretty much self explanatory. Output is balanced, one side goes to ant, other side goes to ground. Takes an FT-243 type crystal, which I never can seem to find!

Will add a one tube Minnie Rush-Rush trans-receiver here in the next day or so. Think it runs about 4 or 5 watts also. Will be located right below the rig described above.

Both rigs come from October 2000 CQ, pages 59-64.

72/73/oo

Rob, kc0bom

FP Qrp -330; Live-Wire #442; IA QRP #143

Visit my website! <http://www.geocities.com/kc0bom>

Date: Sun, 16 Sep 2001 18:17:58 EDT

From: N0tk@aol.com

To: qrp-l@lehigh.edu

Subject: [107125] 15 Condx or K1 Mojo?

Message-ID: <54.1af941ee.28d67f16@aol.com>

MIME-Version: 1.0

Content-Type: text/plain; charset="US-ASCII"

Content-Transfer-Encoding: 7bit

Don't know which is correct but the K1 (at 5w)and attic dipole had fun this afternoon. Started with my Callsake EC6TK, then worked 3 Africans:

CN8YR,7X7AN, and EC8AUZ. Now to the QSLs

Dan N0TK

Highlands Ranch,CO

Date: Mon, 17 Sep 2001 08:32:19 +1000
From: "Ian C. Purdie VK2TIP" <ianpurdie@integritynet.com.au>
To: Rob Matherly <kc0bom@arrl.net>
Cc: Flying Pigs <fpqrp-l@mpna.com>, QRPp-I <QRPp-I@yahooogroups.com>,
Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107126] Re: [fpqrp] QRP Tube Project
Message-ID: <3BA52873.8B3BEE13@integritynet.com.au>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: quoted-printable

Rob Matherly wrote:

> Takes an FT-243 type crystal, which I never can seem to find!

Rob,

Join the excellent glowbugs list. There isn't very much there the fellows= can't help you out with. Parts, advice, pearls of wisdom, life time experience = etc..

72/73's

Ian Purdie
"I believe Australia is the best address on earth"
Budgewoi N.S.W. Australia - Co-ords S33=B014', E151=B034'
My FREE Newsletter: <http://www.electronics-tutorials.com/subscribe.htm>
VK2TIP "I'll give ya the TIP mate" QRP-L #1978. SOC #171 FP#91
URL - <http://www.electronics-tutorials.com/>

Date: Sun, 16 Sep 2001 18:53:49 -0400
From: "Howard Kraus" <K2UD@adelphia.net>
To: <kc0bom@arrl.net>
Cc: <qrp-l@Lehigh.EDU>
Subject: [107127] Re: QRP Tube Project
Message-ID: <004e01c13f02\$7354b420\$59603018@buf.adelphia.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hey Rob, and list-lurkers,

Here are my favorites:

A Ten Watt One Tube Transmitter (5 watts output) by Lew McCoy, W1ICP. It's in How to Become a Radio Amateur, 28th edition, 1973 Handbook, and some odd issue of QST. Built it, works great. Uses a 6T9 tube which is dual section. Oscillator, amplifier. Classic, no chirp!

A Simple Two Tube Transmitter by Don Mix, W1TS. In How to Become a Radio Amateur, 27th edition, Oct 68 QST, and perhaps the Handbook from that time. Same basic design as the 6T9 (oscillator, amplifier). This is next on the workbench, have most of the parts. This also appears to be a classic two-section xtal-controlled xmtr that I just gotta have!

Love those glass-fets.

Parts are a challenge for these and other tube gear, but hey, I've always been up to a good challenge. Otherwise I wouldn't bother with QRP!

72 es emit ions,

Howard Kraus, K2UD

End of QRP-L Digest 2314

